

Continuing the Fleming Family Tradition

Annual Evaluation Report

2013 - 2014









A publication of Graham's Factree. Supported by Horticulture Australia.

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Annual Evaluation Report

Season 2013 - 2014

Project MT10051

'Making good variety investment decisions. A Tree Fruit Variety Evaluation Program for Australia'

1. Background

Graham's Factree Pty Ltd is committed to providing the Australian treefruit industries with cultivars that perform well under Australian growing conditions. Such new cultivars increase consumer interest in fruit, stimulate sales and provide a 'cutting edge' for the industry as a whole.

Sourcing cultivars from around the world is just one part of the equation. A second, very important part is how these cultivars will perform in Australia. Graham's Factree recognises this critical aspect of variety development which has led to the development of this large scale evaluation project for the stone fruit industry. The project covers all stone fruit varieties including peaches, nectarines, apricots, plums, cherries, interspecific plums, interspecific apricots and complex interspecifics, all taken from breeding programs with whom Graham's Factree has a proprietary relationship.

The project is funded through Voluntary Contributions from Graham's Factree 'matched' by Horticulture Australia Limited (HAL) with funds from the Australian Government. The project is presently funded for an initial period of four years. The primary goal of the project is to collect and distribute to growers the regional performance data on new cultivars to assist them in choosing the right varieties to plant and therefore to help mitigate the risks involved in this process.

Included in this publication are summarised descriptions of the fruit which have been derived directly from the evaluation data provided by evaluators from the Project's evaluation sites.

If you wish to learn more about this exciting initiative, please contact Graham's Factree on (03) 9999 1999, visit the Project Website at http://evaluations.factree.com.au or email evaluationproject@factree.com.au to receive more information.





2. Foreword from Graham Fleming

People who work in variety evaluation know that it is a discipline that takes time. At the time of writing, our project, MT10051 has now almost completed its 4th year, the last year for this part of the project. In that time we have achieved a lot but we are just starting to get to the interesting parts of the work.

What have we achieved? We have:

- Established 4 summerfruit variety evaluation sites at Renmark, Swan Hill, Perth Hills and Goulburn Valley. Of these, the Renmark site conducts both primary and secondary evaluations;
- Established 4 cherry evaluation sites at Wangaratta (primary site) and Young, Dandenong Ranges and Adelaide Hills;
- Identified and trained evaluators for all these sites;
- Planted 983 summerfruit and cherry varieties at these sites;
- Waited for these varieties to fruit;
- Conducted and reported 256 primary evaluations on summerfruit varieties and 308 secondary evaluations on summerfruit varieties in the 2013/2014 season, with a total of 777 primary evaluations and 602 secondary evaluations over the four years of the project;
- Published 55 evaluation newsletters;
- Published 4 Annual Reports (including this one);
- Distributed the newsletters and annual reports to the greater majority of all summerfruit and cherry growers in Australia and made them readily available, at no cost, to all growers, supply chain members, etc, via the Factree website.

I am proud of these achievements and congratulate our team on their work. However, we are still just scratching the surface with information we can deliver from the evaluations. The important next steps with the work are:

- To identify potential new products for the Australian industry within the interspecific apricots and plums that have, as yet, only undergone (or are undergoing) Phase 1 evaluation at Renmark;
- To understand the regional climatic/soil differences and identify the best varieties for particular regions; and
- To bring commercial benefit to growers through their exploitation of the best varieties identified for their regions.

We have applied to HAL for funding for the next 5 years of the project and at the time of compiling this Annual Report the final decision is still pending from HAL. We are hoping that the extension of the project will be approved by HAL that will then enable us to deliver these next steps.

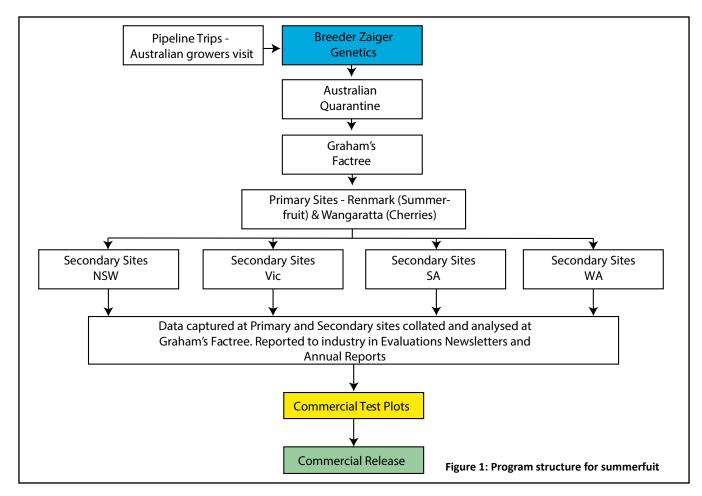
I am a firm supporter of this project. I acknowledge and thank each of our evaluators for the work they, and in many cases their regional association colleagues, put into the project. Graham's Factree appreciates the support of Horticulture Australia Limited and in particular our Program Manager, Dr Alok Kumar. Lastly, but by no means the least, I thank my staff team for their coordination and management of the project.

I hope you find the information in the report valuable for contemplating new variety decisions.

Graham Fleming, Managing Director, Graham's Factree Pty Ltd

3. Evaluation Program Structure

The structure of the project for summerfruit is presented in Figure 1 and described below. The structure for cherry varieties is similar with the Primary Site being in Wangaratta and Secondary Sites being in the Adelaide Hills, Southern Victoria and Young NSW.



The project starts with the Pipeline Trips where suitably qualified Australian growers and other industry personnel visit the breeding plots at Zaiger Genetics in Modesto, California. Each year the grower participants in the Pipeline Trips, together with Graham's Factree staff, identify the next generation of peaches, nectarines, plums, apricots, cherries and interspecifics to bring into Australia.

The chosen varieties come into Australian quarantine and after being shown to be free of known quarantineable viruses are released to Graham's Factree for initial propagation. Initially, trees are propagated for the Primary Site at Renmark for stonefruit and Wangaratta for cherries. Over the first few years of the project a wide range of interspecific summerfruit varieties were also evaluated at the Primary Site.

Varieties showing no serious faults are promoted for more detailed evaluation at the Secondary Sites in Renmark, Swan Hill, the Goulburn Valley and the Perth Hills (see Table 1). All Secondary Sites now have quite a range of varieties planted and all Secondary Sites at least have some varieties bearing fruit in the 2013/14 season.

Data collected at the Primary and Secondary Sites are collated and analysed at Graham's Factree and published (for access by the whole industry) in the Evaluation Newsletters on the Evaluation Project website and in the Annual Report. Only data from Secondary Evaluations are now published in the Annual Report.

Varieties of particular interest will be provided to growers to further evaluate in their own conditions. A number of channels to commercialisation for promising varieties will be explored and progressed including the introduction of such varieties into larger Commercialisation Test Plots (50 plus trees is the indicative size of the commercialisation plots) for commercial scale evaluations (eg. Evaluations of fruit over the packing line and by supply chain partners including marketers and retailers) to be conducted.

4. Innovation in the fruit industry - the importance of the Zaiger Genetics breeding program

The Zaiger Genetics breeding program is one of the largest stonefruit breeding programs in the world. It is also one of the most innovative. The innovations that have arisen from the program have led to a range of new stonefruit products that this project (MT10051) is now evaluating in Australia.

Rootstocks. While rootstocks are outside the scope of the current project they play an important part in orchard productivity and return on investment. For example, Viking and Atlas rootstocks are interspecifics derived from a combination of apricot, peach, almond and plum. These stocks are vigorous which will possibly make them suited to replant situations and weaker soils. There are also reports from overseas about tolerance to Meloidogyne incognita (root knot nematode) and resistance to lime-induced chlorosis for Atlas.

Interspecific Varieties. Perhaps the most innovative aspect of the program is the development of interspecific varieties based on crosses between apricots and plums, nectarines and plums, peaches and plums and cherries. These innovative varieties allow the combination of the most consumer-wanted traits from the various crops into new fruit types. These new fruit types provide an exciting prospect for the Australian industry.

Over 400 interspecific varieties are undergoing Stage 1 evaluation at the Primary Summerfruit Site at Renmark. Fruit from the first of these trees, which were planted in 2010, has been seen for the last two years. It is hoped that some new products for the Australian industry will be developed from these varieties.

Sub-acid Varieties. The first innovative new products, developed by Zaiger Genetics in the 1990s, were the sub-acid range of white-fleshed peaches and nectarines. These were novel in their day and opened Asian export markets for Australian growers. They had two main attributes; sub-acid flesh, such that the fruit tasted sweeter than fruit with a normal acid profile, and a more robust texture that allowed better storage and shipping performance. The sub-acid trait was also extended to yellow-fleshed peaches and nectarines. These yellow flesh varieties have the same firm-ripe texture and higher sugar to acid balance as the sub-acid white flesh varieties.

Other variety development at Zaiger Genetics. New selections currently under development at Zaiger Genetics (but not necessarily imported into Australia) include:

- Varieties with low winter chilling requirements
- Dwarf and semi-dwarf varieties
- Dwarfing rootstocks and extremely vigorous semi-dwarfing rootstocks
- Nematode and disease resistant rootstocks
- Extra-early-ripening and extra-late-ripening varieties
- Further low acid, high flavour white fleshed peaches and nectarines
- Low acid, high flavour experimental varieties
- Prunes with improved "dry away" and very high sugar contents
- Canning and drying apricots
- Extra-large and very-late-shipping apricots
- Canning clingstone peaches

Zaiger Genetics also breed apples, European pears, Nashi pears, European/Nashi hybrid pears and ornamental varieties.



5. The Pipeline Trips

The Pipeline Trips take Australian industry members to Modesto, California, where the Zaiger breeding program is located. These Pipeline Trips seek to harness the knowledge and experience of Australian growers to help select the varieties to bring into Australia.

The visit has two main components:

Attendance at the Zaiger Genetics weekly Variety Showcase. This is where the Pipeline participants have the chance to walk the breeding plots with the staff of Zaiger Genetics. This is a wonderful opportunity to evaluate the fruit characteristics (size, appearance, taste, texture etc) and tree characteristics (crop load, vigour, habit etc) of new varieties.

Visits to other members of the supply chain dealing with the Zaiger varieties. These visits provide an opportunity to obtain feedback about particular varieties from nurseries producing trees, growers producing fruit, packer/shippers presenting fruit for market and distributing it nationally. This experience adds greatly to the commercial relevance of a variety recommendation. As can be seen from Figure 1 (page 5), releasing a new variety is a slow and expensive process. It takes a number of years to go from identifying a variety with potential overseas, to bringing it through quarantine in Australia, to evaluating the variety in Australia and eventually producing fruit for sale. The experience of the participants in the Pipeline Trips helps Graham's Factree to select the best varieties to be imported and to avoid importing varieties with lesser potential for Australian conditions.

When reviewing possible importation candidates the choice is extensive. In an average season of Showcases, Zaiger Genetics can present between 25 and 60 varieties a week depending on the time of the season. Over a full season, this equates to literally hundreds of varieties that could be given consideration for importation into Australia.

Commercial reality allows the importation of 'tens' of varieties each year – not hundreds. Narrowing down the pool to choose from is done with help from Zaigers themselves and the experienced Australian people on the Pipeline Trips.

To cover most of the season, the Evaluation Project has the capacity for ten Pipeline Trips each year. Each trip is partly funded and requires a financial contribution on behalf of the person taking the trip as well as a commitment to represent the Project Team in a professional manner. Each participant must provide detailed fruit evaluations, photos and reports outlining their findings and recommendations back to the Project Team.

The Pipeline Trips provide an invaluable opportunity for industry to become involved in selecting varieties to import into Australia. The trips also provide growers with a chance to travel overseas to view new variety selections and to experience and learn from the California summerfruit industry.

6. The Evaluation Sites – Locations, Evaluators and Climates

6.1 Sites, Locations, Evaluators and number of varieties being evaluated

The geographical spread of the locations of the evaluation sites used in the project are depicted in Figure 2. Details of the sites are presented in the Table 1 below.

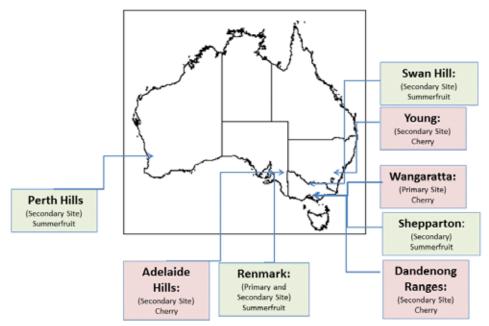


Figure 2: Locations of summerfruit and cherry evaluation sites. Boxes labelled green are summerfruit sites and boxes labelled pink are cherry sites.

Region	Varieties evaluated	Regional Association	Evaluator	No. of varieties planted	Evaluations completed in 2013/14
Renmark, SA	Primary and secondary sites for summerfruit	SAFFGA, Quality Fruit Marketing group	Jason Size	514 (includes 400+ interspecific varieties)	Primary: 256 Secondary: 258
Perth Hills, WA	Secondary, summerfruit	Hills Orchard Improvement Group	Jeff Ghiladucci, Wayne Ghiladucci	99	Secondary: 27
Shepparton, Vic	Secondary, summerfruit	Fruit Growers Victoria	Michael Cisera, Rocky Varapodio	99	Secondary: 12
Swan Hill, Vic	Secondary, summerfruit	-	Jeff Sibley	116	Secondary: 11
Wangaratta, Vic	Primary, cherries	Victorian Cherry Association	Tim Jones	61	None- trees not yet fruiting
Young, NSW	Secondary cherries		Geoff Hall	21	None- trees not yet fruiting
Dandenong Ranges, Vic	Secondary, cherries	Victorian Cherry Association	Steve Chapman	22	None- trees not yet fruiting
Adelaide Hills, SA	Secondary cherries	Cherry Growers Association of South Australia Inc.	lan Sparnon	51	None- trees not yet fruiting

Table 1: Details of the Primary and Secondary sites for summerfruit and cherries

6.2 Site Climatic Details

The following tables provide climatic data for the summerfruit and cherry evaluation sites. This data has been taken from the Bureau of Meteorology website.

Tables 2-9: Climatic data for Renmark, Perth, Shepparton, Swan Hill, Wangaratta, Young, Dandenong Ranges, Lenswood

Renmark	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max Temperature (°C)	33.6	32.7	28.7	24.5	20.0	16.8	16.2	18.6	22.0	24.8	28.9	31.0	24.8
Mean Min Temperature (°C)	16.2	16.2	12.7	8.8	6.4	4.6	3.7	4.5	6.7	8.9	12.5	14.1	9.6
Mean rainfall (mm)	18.1	20.0	13.7	16.2	16.2	21.3	20.9	21.9	23.7	27.0	22.8	23.3	245.0
Mean no. of days of rain ≥ 1 mm	1.9	2.2	2.2	2.5	3.5	5.1	5.2	4.7	3.8	3.8	3.8	2.7	41.4

Perth	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max temperature (°C)	31.7	31.9	29.7	25.5	21.8	18.9	17.9	18.5	20.1	22.6	25.8	28.9	24.4
Mean Min temperature (°C)	17.0	17.5	15.9	12.9	10.4	9.0	8.0	8.0	8.8	10.2	12.7	14.9	12.1
Mean rainfall (mm)	9.7	14.4	16.3	40.9	99.4	162.0	157.3	117.3	72.2	44.3	26.9	11.4	772.7
Mean no. of days of rain ≥ 1 mm	1.4	1.5	2.2	5.4	9.9	14.3	14.9	13.0	10.2	6.7	4.4	2.3	86.2

Shepparton	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max temperature (°C)	29.5	29.4	26.2	21.5	17.2	14.0	13.0	14.7	17.4	20.9	24.6	27.3	21.3
Mean Min temperature (°C)	14.1	14.4	11.7	8.2	5.7	3.7	2.9	3.9	5.4	7.5	10.2	12.2	8.3
Mean rainfall (mm)	33.4	34.1	34.9	33.8	44.4	43.6	48.1	47.2	43.4	47.8	40.1	34.2	484.1
Mean no. of days of rain ≥ 1 mm	3.3	2.9	3.8	4.6	6.5	7.2	8.6	8.6	7.0	6.9	5.2	4.3	68.9

Swan Hill	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max Temperature (°C)	33.0	32.2	28.2	23.7	18.7	15.4	14.6	16.8	20.2	23.8	28.1	30.2	23.7
Mean Min temperature (°C)	15.9	16.0	12.6	8.8	6.0	4.2	3.6	4.0	5.9	7.8	11.8	13.4	9.2
Mean rainfall (mm)	29.0	23.5	17.5	15.0	24.8	22.7	29.0	28.6	25.6	24.3	48.8	22.2	309.9
Mean number of days of rain ≥ 1 mm	2.6	2.2	2.0	2.4	3.8	4.7	5.5	5.2	4.9	3.4	5.1	3.1	44.9

6.2 Site Climatic Details

Wangaratta	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max temperature (°C)	31.9	30.9	27.4	22.4	17.5	14.0	12.9	14.5	17.5	21.2	25.7	28.9	22.1
Mean Min temperature (°C)	14.1	13.9	10.6	6.8	4.2	3.0	2.4	3.0	4.6	6.4	9.5	11.6	7.5
Mean rainfall (mm)	40.0	48.5	41.5	37.5	57.6	67.6	66.6	58.4	55.0	51.7	53.5	41.9	619.9
Mean number of days of rain ≥ 1 mm	3.9	3.8	3.6	4.2	6.6	9.3	10.2	9.5	7.9	6.1	5.6	5.0	75.7

Young	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max temperature (°C)	31.7	30.3	27.0	22.7	17.8	13.9	12.9	14.6	17.8	21.6	25.9	28.9	22.1
Mean Min temperature (°C)	14.6	14.7	10.9	6.4	3.2	2.3	1.0	1.3	3.1	5.4	9.5	11.8	7.0
Mean rainfall (mm)	38.9	54.9	44.7	28.4	36.4	58.9	57.9	51.8	51.1	48.3	65.7	61.4	598.5
Mean number of days of rain ≥ 1 mm	4.7	4.6	4.2	3.1	4.7	7.2	8.4	6.9	6.3	5.2	6.3	4.9	66.5

Dandenong Ranges	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max temperature (°C)	22.1	22.9	19.7	15.4	11.7	8.8	8.2	9.6	11.6	14.8	17.3	19.9	15.2
Mean Min temperature (°C)	11.5	12.6	11.3	9.0	6.9	4.4	3.6	4.2	5.0	6.8	8.3	9.8	7.8
Mean rainfall (mm)	70.2	61.2	74.6	102.0	129.6	98.4	95.5	116.8	106.0	104.8	109.4	95.7	1165.9
Mean number of days of rain ≥ 1 mm	7.7	5.7	8.8	9.8	14.0	13.1	14.6	14.8	13.3	13.0	11.4	9.8	136.0

Lenswood	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Max temperature (°C)	25.4	26.1	22.9	18.9	15.0	12.1	11.4	12.5	14.7	17.8	20.8	23.4	18.4
Mean Min temperature (°C)	12.9	13.5	12.2	10.5	8.6	6.7	6.0	6.3	7.2	8.5	10.0	11.5	9.5
Mean rainfall (mm)	30.7	26.3	42.1	72.9	112.0	136.7	158.0	148.3	115.9	77.7	46.3	43.6	1004.3
Mean number of days of rain ≥ 1 mm	3.9	3.0	4.8	7.5	10.2	12.5	13.8	14.3	11.5	8.7	5.9	5.5	101.6

7. Top Scorers and Factree Watch List

In last years Annual Report we had a "Rising Stars" section and it included a table that listed the varieties that the evaluators believed to be worthy of closer scrutiny by the industry.

This year, this section has been divided into **3 categories** below. Tables 10–14 show the top scoring varieties evaluated this season separated into fruit types. These tables provide a snapshot of the 'Cream of the Crop' from this evaluation season in which the evaluators believe this year deserve close scrutiny by industry.

The second category for this year is the 'Factree Watch List'. This is represented in Table 15. This category is for varieties which 'caught our eye' other than just by the score they received. We have listed a few reasons why they caught our attention. We believe that sometimes other variables must be considered when selecting a variety along with the evaluated score. Variables such as timing, storage and shipping capabilities and demand in the market all must be considered. In the case of new varieties, research by other growers who already grow these varieties and, of course, overseas data can provide information which isn't available anywhere else.

The third category we have added in this section is commercialised varieties, these varieties after being evaluated by the project were commercialised based on this data.

7.1 Top Scorers evaluated this season

Apricots and Interspecific Apricots									
Cultivar	Stage 2 Ratin	ıg							
	2012	2013	2014						
'Bonny'			7						
'FTIA 082'			7						
'Wescot'	8	7.5	7						
'FTIA 077'	'FTIA 077'								
'FTIA 011'	'FTIA 011' 7								

Table 10.

Interspecific Plums									
Cultivar	Stage 2 Ratii	ng							
	2012	2013	2014						
'FTIP 102'		6	7.5						
'Coparose'		6	7						
'FTIP 015'			7						
'Flavorite'			7						
'FTIP 1010'			7						
'FTIP 088'	6 7								
'FTP 032'			7						

Table 11.

Nectarines				
Cultivar	Stage 2 Rating			
	2012	2013	2014	
'FTN 0420'			8	
'FTN 103'			7	
'Spring Fire'			7	
'Honey Prima'	8.5	7	7	
'Zee Fire'		6	7	
'Honey Lite'		7	7	
'FTN 028'			7	
'FTN 049'			7	
'FTN 1111'			7	
'FTN 102'			7	
'FTN 0417'			7	
'FTN 026'			7	

Table 12.

Peaches				
Cultivar	Stage 2 Rati	Stage 2 Rating		
	2012	2013	2014	
'FTP 073'			8	
'FTP 0320'			7	
'FTP 095'			7	
'FTP 055'	8.5	7	7	
'FTP 0710'		6	7	
'FTP 114'			7	
'FTP 099'	7	7	7.5	
'Snow Angel'	7.5	7	7	
'FTP 0721'		7	7	
'FTP 117'			7	
'Glacier'			7	
'FTP 079'	7.5	7	7	

Table 13.

Complex Interspecifics					
Cultivar	Stage 2 Rating				
	2012	2013	2014		
'Sweet Pixie'			7.5		

Table 14.

7.2 Factree Watch List

Evaluated Name	Score	Estimated chill hours	Reasons why we like it
'Kylese' Interspecific Apricot	6.5	200	Extra - Early Harvest. Good Size. Attractive. Has good storage and shipping capabilities
FTIA 091 Interspecific Apricot	6.5	450	Early Harvest. Scored a 7 in both flesh and fruit categories of the evaluation.
'Black Kat' Interspecific Plum	6.5	850	Proving to be a standout variety in the Goulburn Valley. Very Sweet, large early colouring.
'Flavorfall' Interspecific Plum	6	600	A variety that has proved itself over the last 14 years. Very late harvesting with high sugar.
'Primetime' Plum	6.5	800	An established variety that eats, packs and ships well.
FTN098 'Honey Delight' Nectarine	6.5	1000	A crunchy, juicy and very sweet nectarine. Being commercialised in Australia in 2014.
'Ruby Bel' Nectarine	6	900	A well balanced, self fertile fruit which has been commercialised and reported overseas to produce a good crop of good sized fruit.
'Royal Queen' Nectarine	6	800	Commercialised overseas and reported to be an excellent white-fleshed nectarine with a good flavour, excellent size and high colour.
'Snowfall' Peach	6	850	A very late harvest peach with a good flavour and size, Commercialised Overseas.
'Royal Summer' Peach	6.5	800	This cultivar has been reported from overseas to show promise due to its large size and attractive apperance, along with its well balanced flavour.
'Red Fall' Peach	6.5	850	Good flavour for late season. Has potential in extending the season. Maybe suited to warmer climates. Reports of a good crop of good sized fruit.
FTP062 'Snow Crystal' Peach	6.5	850	A white peach with a blushed red skin. Commercialised in Australia this year.
FTP073 'Sweet Sunrise' Peach	8	600	A yellow peach, reports from overseas that it crops consistently. Commercialised in Australia this year.
FTP0912 'Fire Gem' Peach	7	800	Scored a 7 in last years evaluations. Has a slightly sweet flavour with a crunchy and juicy flesh. Commercialised this year.

7.3 Evaluated Varieties Commercialised 2014

Table 15.

The evaluation project has already shown a number of varieties that have been commercialised directly and because of the evaluation project. These include 'Honey Delight' Nectarine, 'Snow Crystal' Peach, 'Sweet Sunrise' Peach and 'Fire Gem' Peach. We are expecting many more varieties to be commercialised in the near future as more evaluation data becomes available from the other evaluation regions.

8. Evaluation Rigour

8.1 Evaluation Rigour

The project goes to considerable effort to train regional evaluators so that:

- Each evaluator uses the same process to evaluate a variety; and
- Each evaluator reports the results of the evaluation in the same way.

Following the success of the Evaluators Training Field day held in November 2012, evaluators were brought to the Graham's Factree site at Hoddles Creek, Victoria for a similar field day in November 2013 (see figures 3-4). The purpose of the meeting was to provide training and "calibration" for evaluators – to ensure results are captured and reported the same way between regional sites. As there was no fruit available at this site, imported peaches were used for the session.







Figure 4.

8.2 Varieties undergo Stage 1 and Stage 2 evaluations.

Stage 1 evaluations occur at the Primary Site and are of a "pass or fail" nature. Stage 1 evaluation aims to eliminate varieties that have serious flaws making them non-commercial. Varieties that pass Stage 1 are promoted to Stage 2 evaluation at the regional secondary sites. Stage 1 data is not provided in this Annual Report but can be viewed on the Graham's Factree website.

Stage 2 evaluations occur at four regional sites (Table 1). Stage 2 evaluations are more detailed and provide information closer to that required by a grower for a commercial decision related to whether to plant the variety or not. In future years, the regional differences in performance will be particularly valuable to growers. All the data provided in the latter sections of this Annual Report relate to Stage 2 evaluations.

9. Evaluation Scores

Scoring varieties and Interpreting scores. To allow varieties to be directly compared, they are given a score. As can be seen from the checklists on page 78-79, the overall score quoted for a Stage 2 evaluation is the average of the scores for skin/appearance characteristics, flesh characteristics, fruit characteristics and tree characteristics.

To provide readers with the ability to interpret the overall scores the following 'definitions' are provided (for Stage 2 evaluations only).

- < 5/10 = poor variety and should not be seriously considered.
- 5/10 = variety displays some negative attributes but needs further consideration.
- 6/10 = variety is equal to the current commercial varieties available to growers for this timeslot and should be trialled by individual growers to see if it works for them.
- 6.5/10 = variety is showing that it is superior to current commercial varieties available to growers at this timeslot and should be seriously considered for commercial planting.
- 7/10 and above = variety is very good and is highly recommended for growers to consider planting commercially.

Regardless of the information provided in this report, growers must always make their own decisions about planting a variety, taking into account:

- their orchard and its unique growing conditions; and
- the marketing program for which the fruit will be utilised.

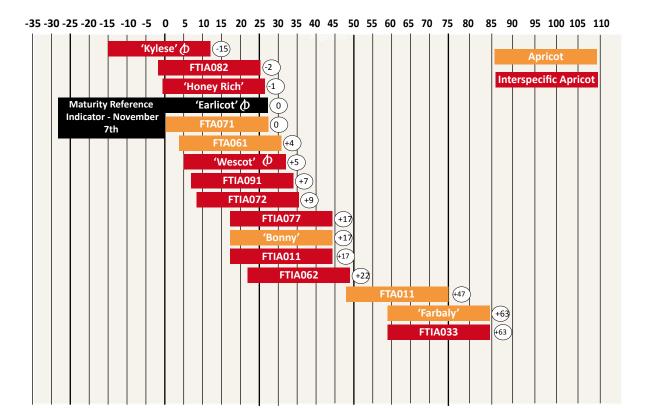
The evaluation check lists, used for both Stage 1 and Stage 2 evaluations are provided on Pages 78-79.

The following pages include summarised descriptions of the fruit evaluations taken from the summerfruit secondary site at Renmark, plus evaluations for a number of stonefruit varieties from Karragullen, Western Australia.

Apricot and Interspecific Apricot Maturity Chart

Maturity Reference indicator - 'Earlicot' (b)

'Earlicot' (1) matured in the Riverland region on approximately the 7th of November.



Maturity charts are intended as a guide only and maturity dates may vary due to climate and location.

Only varieties that acheive a score of 6 or above are included in the maturity chart.



FTA071 - Picked 07.11.2013 Stage 2 Evaluation

An apricot with an approximate 10% red blushed skin. A rounded shape with an average size of 49mm. A soft and juicy flesh with a balanced, slightly sweet flavour and a brix of 16%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTA061 - Picked 11.11.2013

Stage 2 Evaluation

An apricot with a blushed orange skin. An ovate shape with an average size of 49mm. A juicy flesh with a balanced, slightly sweet flavour and a brix of 16%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.

Apricots



Priable – Picked 21.11.2013 Stage 2 Evaluation

An apricot with 20% red blush over yellow skin. An ovate shape with an average size of 49mm. A juicy, medium textured flesh with very sweet flavour and a brix of 19%. A light flower density and light crop load were recorded for this season.

Overall field score 5/10.



Bonny – Picked 24.11.2013 Stage 2 Evaluation

An apricot with 20% red blushed skin. A rounded shape with an average size of 50mm. A juicy, medium textured flesh with slightly sweet balanced flavour and a brix of 17%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 7/10.



FTA011 – Picked 24.12.2013

Stage 2 Evaluation

An apricot with a solid orange skin. A rounded shape with an average size of 51mm. A crunchy and juicy flesh with a balanced, slightly sweet flavour and a brix of 16%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



Farbaly - Picked 09.01.2014

Stage 2 Evaluation

An apricot with a red blush over yellow skin. An ovate shape with an average size of 54mm. A medium, juicy flesh with a balanced, slighty sweet flavour and a brix of 16%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



Autumn Glo - Picked 01.02.2014

Stage 2 Evaluation

An apricot with a yellow/green skin. A slightly flat, assymetric shape with an average size of 52mm. A medium textured flesh with a slightly sweet flavour and a brix of 18%. A light flower density and crop load were recorded for this season. Evaluator notes a very light crop and lumpy fruit. Overall field score 4/10.

Interspecific Apricots



FTIA093 - Picked 20.10.2013

Stage 2 Evaluation

An interspecific apricot with a blushed orange skin. A rounded shape with an average size of 47mm. A medium textured flesh with an acidic flavour and a brix of 12%. An average flower density and crop load were recorded for this season.

Overall field score 5/10.



Kylese (b - Picked 23.10.2013

Stage 2 Evaluation

An interspecific apricot with a solid orange skin. An ovate shape with an average size of 54mm. A juicy and medium textured flesh with a balanced flavour and a brix of 11%. An average flower density and light crop load were recorded for this season.

Overall field score 6.5/10.



FTIA104 - Picked 23.10.2013

Stage 2 Evaluation

An interspecific apricot with a solid orange and yellow skin. A rounded shape with an average size of 47mm. A crunchy flesh with an acid flavour and a brix of 10%. An average flower density and crop load were recorded for this season.

Overall field score 5/10.



FTIA094 - Picked 25.10.2013

Stage 2 Evaluation

An interspecific apricot with a blushed orange and yellow skin. A rounded shape with an average size of 52mm. A medium textured flesh with an acid and balanced flavour and a brix of 10%. An average flower density and crop load were recorded for this season.

Overall field score 5/10.



FTIA086 - Picked 28.10.2013

Stage 2 Evaluation

An interspecific apricot with a blushed orange skin. A rounded shape with an average size of 51mm. A juicy, medium textured flesh with a slightly sweet flavour and a brix of 12%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTIA048 - Picked 31.10.2013

Stage 2 Evaluation

An interspecific apricot with a blushed orange skin. An ovate shape with an average size of 42mm. A juicy and medium textured flesh with a slightly sweet flavour and a brix of 16%. A commercial flower density and crop load were recorded for this season.

Overall field score 5/10.

Interspecific Apricots



FTIA082 - Picked 05.11.2013 Stage 2 Evaluation

An interspecific apricot with a blushed red skin. A rounded shape with an average size of 54mm. A juicy, medium textured flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 7/10.



Honey Rich – Picked 06.11.2013 Stage 2 Evaluation

An interspecific apricot with a blushed dark red skin. An ovate shape with an average size of 48mm. A crunchy, juicy and medium textured flesh with a balanced flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



Wescot (b - Picked 07.11.2013 Stage 2 Evaluation

An interspecific apricot with a 30% red blushed skin. An ovate shape with an average size of 57mm. A crunchy and juicy flesh with a balanced flavour and a brix of 14%. An average flower density and crop load were recorded for this season.

Overall field score 7/10.



FTIA091 - Picked 14.11.2013

Stage 2 Evaluation

An interspecific apricot with a 35% red blush over yellow skin. An ovate shape with an average size of 55mm. A juicy, medium orange flesh with a very sweet and balanced flavour and a brix of 17%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTIA072 - Picked 16.11.2013

Stage 2 Evaluation

An interspecific apricot with a 20% red blush on yellow skin. An ovate shape with an average size of 54mm. A juicy, medium orange flesh with a slightly sweet flavour and a brix of 15%. A light flower density and light crop load were recorded for this season.

Overall field score 6.5/10.



FTIA077 – Picked 24.11.2013

Stage 2 Evaluation

An interspecific apricot with orange skin. A rounded shape with an average size of 56mm. A crunchy and juicy flesh with slightly sweet, acid flavour and a brix of 16%. An average flower density and an average crop load were recorded for this season. Evaluator comments, "Tart skin but nice flesh flavour. Slight stone cavity."

Overall field score 7/10.

Interspecific Apricots



FTIA011 - Picked 24.11.2013 Stage 2 Evaluation

An interspecific apricot with yellow skin and 20% red blush. An ovate shape with an average size of 50mm. A crunchy and juicy flesh with slightly sweet, balanced flavour and a brix of 18%. An average flower density and an average crop load were recorded for this season. Overall field score 7/10.



FTIA075 – Picked 27.11.2013

Stage 2 Evaluation

An interspecific apricot with yellow skin. An ovate shape with an average size of 58mm. A medium texture flesh with balanced flavour and a brix of 13%. An average flower density and an average crop load were recorded for this season.

Overall field score 5/10.



FTIA062 – Picked 29.11.2013

Stage 2 Evaluation

An interspecific apricot with a 20% red blush over yellow skin. An ovate shape with an average size of 56mm. An orange flesh with a slightly sweet, acid flavour and a brix of 14%. An average flower density and an average crop load were recorded for this season.

Overall field score 6/10.



FTIA092 - Picked 04.12.2013

Stage 2 Evaluation

An interspecific apricot with a 10% red blush over a yellow skin. An ovate shape with an average size of 59mm. A soft and juicy flesh with slightly sweet flavour and a brix of 19%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.



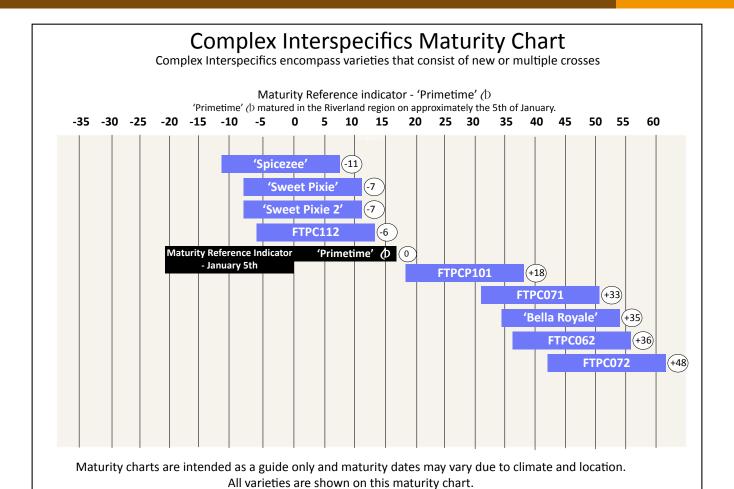
FTIA033 - Picked 09.01.2014

Stage 2 Evaluation

An interspecific apricot with a approximately 20% red blushed skin. An oblong shape with an average size of 55mm. A juicy, medium flesh with a slightly sweet flavour and a brix of 16%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.

Complex Interspecifics





Spicezee – Picked 25.12.2013 Stage 2 Evaluation

A complex interspecific with a solid dark red skin. An ovate shape with an average size of 70mm. A juicy, medium textured flesh with a very sweet flavour and a brix of 16%. A light flower density and crop load were recorded for this season. Evaluator comments an unusual colour. Overall field score 5/10.



Sweet Pixie – Picked 29.12.2013 Stage 2 Evaluation

A complex interspecific with a solid maroon skin. A rounded shape with an average size of 42mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 22%. A heavy flower density and crop load were recorded for this season.

Overall field score 7.5/10.



Sweet Pixie 2 - Picked 29.12.2013

Stage 2 Evaluation

A complex interspecific with a blushed maroon skin. A rounded shape with an average size of 45mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 20%. A light flower density and crop load were recorded for this season.

Overall field score 6.5/10.

Complex Interspecifics



FTPC112 - Picked 30.12.2013 Stage 2 Evaluation

A complex interspecific with a soild maroon skin. An ovate shape with an average size of 46mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTPCP101 - Picked 23.01.2014

Stage 2 Evaluation

A complex interspecific with a blushed maroon skin. An oblong shape with an average size of 63mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 17%. A commercial flower density and crop load were recorded for this season.

Overall field score 5/10.



FTPCP071 - Picked 07.02.2014

Stage 2 Evaluation

A complex interspecific with a blushed maroon skin. An oblong shape with an average size of 60mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 20%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



Bella Royale - Picked 09.02.2014

Stage 2 Evaluation

A complex interspecific plum with a maroon skin. An ovate shape with an average size of 53mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 19%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTPCP062 - Picked 10.02.2014

Stage 2 Evaluation

A complex interspecific with a maroon skin. An ovate shape with an average size of 54mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTPCP072 - Picked 22.02.2014

Stage 2 Evaluation

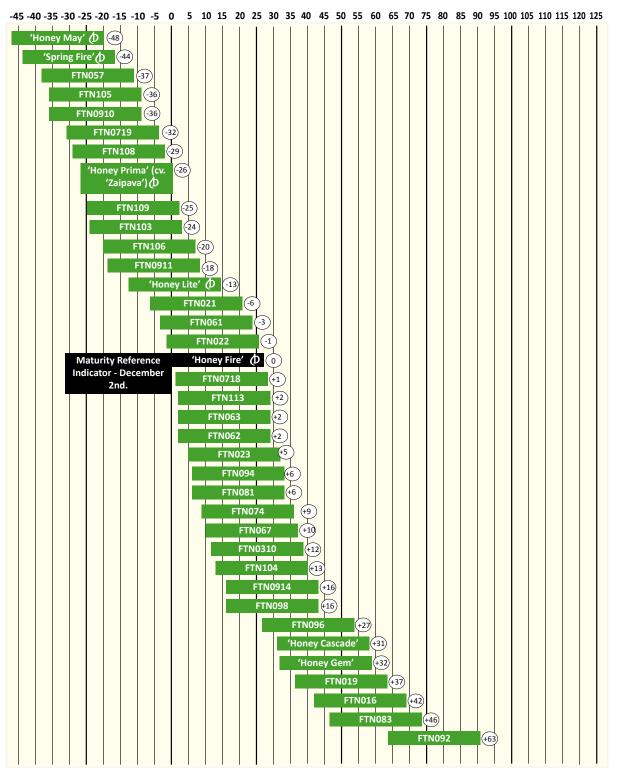
A complex interspecific with a maroon skin. An oblong shape with an average size of 56mm. A crisp, crunchy and juciy flesh with a very sweet flavour and a brix of 24%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.

Yellow Nectarine Maturity Chart

Maturity Reference indicator - 'Honey Fire' (

'Honey Fire' (b) matured in the Riverland region on approximately the 2nd of December.



Maturity charts are intended as a guide only and maturity dates may vary due to climate and location.

Only varieties that acheive a score of 6 or above are included in the maturity chart.



Honey May (D- Picked 15.10.2013 Stage 2 Evaluation

A yellow nectarine with a solid red to dark red skin. An oblong shape with an average size of 57mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



Spring Fire (D - Picked 19.10.2013 Stage 2 Evaluation

A yellow nectarine with a solid dark red skin with a lot of bleeding. A rounded shape with an average size of 61mm. A crunchy flesh with an acid, slightly sweet flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTN0311 – Picked 20.10.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. A rounded shape with an average size of 58mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 5/10.



FTN057 - Picked 26.10.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 64mm. A crunchy and medium textured flesh with an acid and slightly sweet flavour and a brix of 9%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN105 - Picked 27.10.2013

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. A rounded shape with an average size of 63mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTN0910 - Picked 27.10.2013

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 62mm. A juicy, medium textured flesh with a slightly sweet flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.

Yellow Nectarines



FTN0719 - Picked 31.10.2013

Stage 2 Evaluation

A yellow nectarine with a blushed red skin. A rounded shape with an average size of 67mm. A crisp, crunchy and juicy flesh with a slightly sweet, acid flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN108 - Picked 03.11.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. A slightly flat shape with an average size of 61mm. A crunchy and juicy flesh with a balanced slightly sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



'Honey Prima' (cv. 'Zaipava') (D- Picked 06.11.2013 Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 63mm. A crunchy and juicy flesh with a balanced, very sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTN0420 - Picked 07.11.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 64mm. A crunchy and juicy flesh with a slightly sweet, acid flavour and a brix of 9%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTN109 - Picked 07.11.2013

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. A rounded shape with an average size of 65mm. A crunchy and juicy flesh with a balanced, slightly sweet flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTN103 - Picked 08.11.2013

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 66mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season.

Overall field score 7.5/10.



FTN1010 - Picked 10.11.2013 Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. A slightly flat shape with an average size of 63mm. A juicy, medium textured flesh with a slightly sweet, acid flavour and a brix of 12%. A heavy flower density and crop load were recorded for this season.

Overall field score 5/10.



FTN106 - Picked 12.11.2013 Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An oblong shape with an average size of 67mm. A yellow, crunchy and juicy flesh with a very sweet flavour and a brix of 13%. A light flower density and light crop load were recorded for this season. Evaluator notes: 'Good Flavour' Overall field score 6/10.



FTN0911 – Picked 14.11.2013

Stage 2 Evaluation

A yellow nectarine with a solid red skin. An ovate shape with an average size of 69mm. A crisp, crunchy and juicy flesh with a slightly sweet, acidic flavour and a brix of 14%. An average flower density and an average crop load were recorded for this season.

Overall field score 6.5/10.



Honey Lite (D- Picked 19.11.2013

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An oblong shape with an average size of 69mm. A crunchy and juicy flesh with very sweet flavour and a brix of 12%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 7/10.



FTN0912 - Picked 20.11.2013

Stage 2 Evaluation

A yellow nectarine with approximately 60% blushed red skin. An ovate shape with an average size of 67mm. A crunchy and juicy flesh with very sweet flavour and a brix of 15%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.



FTN021 - Picked 26.11.2013

Stage 2 Evaluation

A yellow nectarine with solid dark red skin. An ovate shape with an average size of 65mm. A juicy flesh with slightly sweet flavour and a brix of 15%. A light flower density and light crop load were recorded for this season.

Overall field score 6.5/10.

Yellow Nectarines



FTN059 - Picked 28.11.2013 Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 70mm. A soft and juicy flesh with slightly sweet, balanced flavour and a brix of 14%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 5.5/10.



FTN061 – Picked 29.11.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 70mm. A crunchy and juicy flesh with a slightly sweet, balanced flavour and a brix of 14%. A light flower density and light crop load were recorded for this season.

Overall field score 6/10.



FTN022 - Picked 01.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 74mm. A soft and juicy flesh with a bland and slightly sweet flavour and a brix of 11%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6/10.



Honey Fire (1) - Picked 02.12.2013

Stage 2 Evaluation

A yellow nectarine with dark red skin. An ovate shape with an average size of 70mm. A soft and juicy flesh with a very sweet flavour and a brix of 11%. A commercial flower density and a commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTN0718 - Picked 03.12.2013

Stage 2 Evaluation

A yellow nectarine with a red skin. An oblong shape with an average size of 70mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 17%. A light flower density and light crop load were recorded for this season.

Overall field score 6/10.



FTN073 - Picked 03.12.2013

Stage 2 Evaluation

A yellow nectarine with dark red skin. An ovate shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.



FTN112 - Picked 03.12.2013 Stage 2 Evaluation

A yellow nectarine with dark red skin. An ovate shape, with a large fruit tip and an average size of 69mm. A crunchy and juicy flesh with slightly sweet flavour and a brix of 13%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 5.5/10.



FTN113 – Picked 04.12.2013

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An ovate shape with an average size of 65mm. A crunchy and juicy flesh with slightly sweet flavour and a brix of 12%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTN0116 - Picked 04.12.2013

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An ovate shape with an average size of 67mm. A crunchy and juicy flesh with a slightly sweet, acid flavour and a brix of 13%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 5.5/10.



FTN063 - Picked 04.12.2013

Stage 2 Evaluation

A yellow nectarine with a dark red skin. A rounded shape with an average size of 68mm. A soft and juicy flesh with slightly sweet flavour and a brix of 14%. An average flower density and average crop load were recorded for this season.

Overall field score 6/10.



FTN062 - Picked 04.12.2013

Stage 2 Evaluation

A yellow nectarine with a blushed red skin. An ovate shape with an average size of 64mm. A soft and juicy flesh with slightly sweet flavour and a brix of 14%. A light flower density and light crop load were recorded for this season.

Overall field score 6/10.



FTN037 - Picked 05.12.2013

Stage 2 Evaluation

A yellow nectarine with red skin. An ovate shape with an average size of 68mm. A soft and juicy flesh with slightly sweet flavour and a brix of 14%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.

Yellow Nectarines



FTN023 - Picked 07.12.2013 Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 66mm. A crunchy and juicy flesh with slightly sweet flavour and a brix of 13%. An average flower density and an average crop load were recorded for this season.

Overall field score 6.5/10.



FTN094 – Picked 08.12.2013

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An ovate shape with an average size of 65mm. A crunchy and juicy flesh with balanced and slightly sweet flavour and a brix of 12%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTN088 - Picked 08.12.2013

Stage 2 Evaluation

A yellow nectarine with a 80% blushed red skin. An ovate shape with an average size of 65mm. A soft and juicy flesh with slightly sweet flavour and a brix of 14%. A light flower density and light crop load were recorded for this season. Evaluator notes: "Green stem end on soft fruit". Overall field score 5.5/10.



FTN072 - Picked 08.12.2013

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An ovate shape with an average size of 66mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 14%. An average flower density and an average crop load were recorded for this season.

Overall field score 5.5/10.



FTN081 - Picked 08.12.2013

Stage 2 Evaluation

A yellow nectarine with dark red overcolour. There is no tip present and the fruit has a medium firmness with juicy flesh and slightly sweet taste, an average Brix of 13%.

Overall field score 6.5/10.



FTN074 - Picked 11.12.2013

Stage 2 Evaluation

A yellow nectarine with a 70% red, blushed skin. An ovate shape with an average size of 70mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. An average flower density and an average crop load were recorded for this season.

Overall field score 6/10.



FTN067 - Picked 12.12.2013 Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 71mm. A crunchy and juicy flesh with slightly sweet, balanced flavour and a brix of 12%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6/10.



FTN0310 – Picked 14.12.2013

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An ovate shape with an average size of 68mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTN104 - Picked 15.12.2013

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 75mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN0914 - Picked 18.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 67mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN098 - Picked 18.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 68mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 17%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTN013 – Picked 23.12.2013

Stage 2 Evaluation

A yellow nectarine with a blushed red skin. An ovate shape with an average size of 68mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 16%. A light flower density and crop load were recorded for this season. Evaluator comments a large fruit tip and is heat affected. Overall field score 5/10.

Yellow Nectarines



FTN076 - Picked 26.12.2013 Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 67mm. A juicy, rubbery and medium textured flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTN096 – Picked 29.12.2013

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 67mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



Honey Glo – Picked 02.01.2014

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 65mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



Honey Cascade – Picked 02.01.2014

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 65mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 6/10



Honey Gem – Picked 03.01.2014

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. A rounded shape with an average size of 73mm. A crunchy and juicy flesh with a balanced flavour and a brix of 11%. A light flower density and crop load were recorded for this season.

Overall field score 6/10



FTN019 - Picked 08.01.2014

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 74mm. A crunchy and juicy flesh with a balanced, acid, slightly sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN111 – Picked 11.01.2014

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season. Evaluator comments, 'lots of brown fruit due to heat'.

Overall field score 5/10.



FTN016 - Picked 13.01.2014

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An ovate shape with an average size of 70mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN083 - Picked 17.01.2014

Stage 2 Evaluation

A yellow nectarine with a dark red skin. An ovate shape with an average size of 68mm. A crunchy, rubbery and juicy flesh with a very sweet flavour and a brix of 18%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN092 - Picked 03.02.2014

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 64mm. A hard, crunchy and juicy flesh with a very sweet flavour and a brix of 17%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN0712 - Picked 07.02.2014

Stage 2 Evaluation

A yellow nectarine with a blushed dark red skin. An ovate shape with an average size of 66mm. A medium textured, juicy flesh with a slightly sweet flavour and a brix of 16%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.

Yellow Nectarines evaluated in Karragullen



FTN 057 - Picked 13.11.2013 Stage 2 Evaluation

A yellow nectarine with a solid red and dark red skin. An oblong shape with an average size of 55mm. A crunch and juicy flesh with a balanced flavour and a brix of 9%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 6/10.



Zee Fire (D – Picked 18.11.2013 Stage 2 Evaluation

A yellow nectarine with a solid red and dark red skin. An oblong shape with an average size of 58-60mm. A crunchy flesh with a balanced acid flavour and a brix of 10%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 7/10.



FTN0422 – Picked 02.12.2013

Stage 2 Evaluation

A yellow nectarine with dark red skin. An oblong shape with an average size of 56-58mm. A crunchy and juicy flesh with a bland flavour and a brix of 8%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 5/10.



FTN0312 - Picked 08.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An oblong shape with an average size of 62mm. A crisp and crunchy flesh with a bitter flavour and a brix of 10%. An average flower density and average crop load were recorded for this season.

Overall field score 5/10.



FTN059 - Picked 09.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid red to dark red skin. An oblong shape with an average size of 58mm. A yellow flesh with a crisp, crunchy and juicy flavour and a brix of 12%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 6.5/10.



FTN028 - Picked 18.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid red to dark red skin. An oblong shape with an average size of 68mm. A crisp and crunchy flesh with an acidic flavour and a brix of 11%. A heavy flower density and crop load were recorded for this season.

Overall field score 7/10.

Yellow Nectarines evaluated in Karragullen



FTN042 - Picked 18.12.2013 Stage 2 Evaluation

A yellow nectarine with a solid red to dark red skin. An oblong shape with an average size of 58mm. A crisp, crunchy yet rubbery flesh with a very sweet flavour and a brix of 15%. A heavy flower density and crop load were recorded for this season.

Overall field score 5/10.



FTN055 - Picked 18.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid red skin. An oblong shape with an average size of 56mm. A crisp and crunchy flesh with a bland flavour and a brix of 14%. A heavy flower density and crop load were recorded for this season.

Overall field score 5/10.



FTN022 – Picked 18.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid red to dark red skin. An oblong shape with an average size of 58mm. A crisp and juicy flesh with a slightly sweet flavour and a brix of 12%. A heavy flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN0415 - Picked 31.12.2013

Stage 2 Evaluation

A yellow nectarine with a solid dark red skin. An ovate shape with an average size of 64mm. A crisp, crunchy and juicy flesh with an acid flavour and a brix of 12.5%. A heavy flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN012 - Picked 10.01.2014

Stage 2 Evaluation

A yellow nectarine with a solid red/dark red skin. A ovate shape with an average size of 67mm. A rubbery, juicy flesh with a bland flavour and a brix of 12%. An average flower density and a commercial crop load were recorded for this season.

Overall field score 6/10.

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FTN049 - Picked 10.01.2014

Stage 2 Evaluation

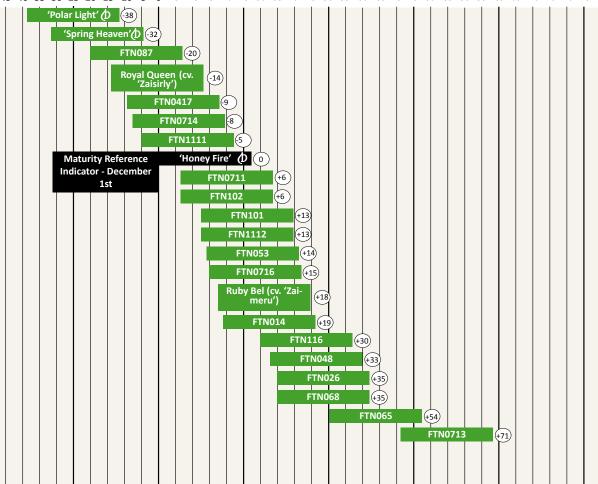
A yellow nectarine with a solid dark red/maroon skin. An oblong shape with an average size of 70mm. A crunchy and juicy flesh with an aromatic, slightly sweet flavour and a brix of 16 %. An average flower density and crop load were recorded for this season.

Overall field score 7/10.

White Nectarine Maturity Chart

Maturity Reference indicator - 'Honey Fire' (D 'Honey Fire' (D matured in the Riverland region on approximately 1st of December.

-45 -40 -35 -30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125



Maturity charts are intended as a guide only and maturity dates may vary due to climate and location.

Only varieties that acheive a score of 6 or above are included in the maturity chart.



FTN107 - Picked 06.10.2013 Stage 2 Evaluation

A white nectarine with a blushed red skin. An oblong shape with an average size of 60mm. A crunchy and juicy flesh with an acid flavour and a brix of 11%. A lightflower density and crop load were recorded for this season. Evaluator notes fruit firmness and crop yield are issues. Overall field score 5/10.



Polar Light (1) - Picked 25.10.2013

Stage 2 Evaluation

A white nectarine with a blushed dark red skin. A rounded shape with an average size of 65mm. A crunchy flesh with a balanced flavour and a brix of 11%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTN1110 - Picked 27.10.2013

Stage 2 Evaluation

A white nectarine with a solid dark red skin. An oblong shape with an average size of 61mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 11%. A commerical flower density and crop load were recorded for this season.

Overall field score 5.5/10.



Spring Heaven (D – **Picked 31.10.2013**

Stage 2 Evaluation

A white nectarine with a blushed dark red skin. An ovate shape with an average size of 63mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN087 - Picked 12.11.2013

Stage 2 Evaluation

A white nectarine with a blushed, dark red skin. An ovate shape with an average size of 64mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. An average flower density and average crop load were recorded for this season.

Overall field score 6.5/10.



FTN0418 - Picked 16.11.2013

Stage 2 Evaluation

A white nectarine with a solid dark red skin. A rounded shape with an average size of 63mm. A crunchy flesh with a balanced flavour and a brix of 11%. A light flower density and light crop load were recorded for this season.

White Nectarines



Royal Queen (cv. 'Zaisirly') – Picked 18.11.2013 Stage 2 Evaluation

A white nectarine with a 80% blushed red skin. An ovate shape with an average size of 63mm. A crunchy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and an average crop load were recorded for this season.

Overall field score 6/10.



FTN0612 - Picked 18.11.2013 Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 64mm. A crunchy, medium texture flesh with a slightly sweet acid flavour and a brix of 15%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 5.5/10.



FTN0417 - Picked 23.11.2013

Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 69mm. A crunchy and juicy flesh with slightly sweet balanced flavour and a brix of 12%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTN0714 - Picked 24.11.2013

Stage 2 Evaluation

A white nectarine with a 70% blushed red skin. An ovate shape with an average size of 65mm. A crunchy and juicy flesh with very sweet flavour and a brix of 15%. A light flower density and light crop load were recorded for this season.

Overall field score 6.5/10.



FTN1111 - Picked 27.11.2013

Stage 2 Evaluation

A white nectarine with 90% solid dark red skin. An ovate shape with an average size of 68mm. A juicy and crunchy flesh with a very sweet flavour and a brix of 14%. An average flower density and an average crop load were recorded for this season.

Overall field score 7/10.



FTN0711 - Picked 08.12.2013

Stage 2 Evaluation

A white nectarine with a dark red skin. An ovate shape with an average size of 65mm. A hard and crunchy flesh with a slightly sweet flavour and a brix of 14%. An average flower density and an average crop load were recorded for this season.



FTN102 - Picked 08.12.2013 Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 69mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 7/10.



FTN082 - Picked 08.12.2013

Stage 2 Evaluation

A white nectarine with a solid red skin. An ovate shape with an average size of 64mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.



FTN095 - Picked 09.12.2013

Stage 2 Evaluation

A white nectarine with a 75% dark red, blushed skin. An ovate shape with an average size of 65mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 16%. A light flower density and a light crop load were recorded for this season.

Overall field score 5.5/10.



FTN093 - Picked 09.12.2013

Stage 2 Evaluation

A white nectarine with a 75% blushed dark red skin. An ovate shape with an average size of 67mm. A soft and juicy flesh with very sweet flavour and a brix of 15%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.



FTN101 - Picked 15.12.2013

Stage 2 Evaluation

A white nectarine with a blushed pink and red skin. An ovate shape with an average size of 72mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. A light flower density and light crop load were recorded for this season.

Overall field score 6/10.



FTN1112 – Picked 15.12.2013

Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

White Nectarines



FTN053 – Picked 16.12.2013 Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 70mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 11%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTN0716 - Picked 17.12.2013

Stage 2 Evaluation

A white nectarine with a blushed red skin. An ovate shape with an average size of 65mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



Ruby Bel (cv. 'Zaimeru') – Picked 20.12.2013

Stage 2 Evaluation

A white nectarine with a blushed, dark red skin. An ovate shape with an average size of 68mm. A crunchy, rubbery and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN014 - Picked 21.12.2013

Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 66mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN0413 - Picked 25.12.2013

Stage 2 Evaluation

A white nectarine with a blushed dark red skin. An ovate shape with an average size of 66mm. A juicy, medium textured flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTN097 - Picked 27.12.2013

Stage 2 Evaluation

A white nectarine with a blushed dark red skin. An ovate shape with an average size of 68mm. A crunchy, rubbery flesh with a slightly sweet flavour and a brix of 15%. An average flower density and crop load were recorded for this season.



FTN0314 – Picked 30.12.2013 Stage 2 Evaluation

A white nectarine with a blushed dark red skin. An ovate shape with an average size of 74mm. A crunchy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 5/10.



FTN0715 - Picked 31.12.2013

Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 73mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTN116 - Picked 01.01.2014

Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 68mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN048 - Picked 04.01.2014

Stage 2 Evaluation

A white nectarine with a blushed red skin. An ovate shape with an average size of 66mm. A medium, juicy flesh with a slightly sweet flavour and a brix of 12%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN026 - Picked 06.01.2014

Stage 2 Evaluation

A white nectarine with a solid dark red skin. A rounded shape with an average size of 70mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. An average flower density and crop load were recorded for this season.

Overall field score 7/10.



FTN068 - Picked 06.01.2014

Stage 2 Evaluation

A white nectarine with a solid dark red skin. An ovate shape with an average size of 64mm. A crunchy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

White Nectarines



FTN018 - Picked 08.01.2014 Stage 2 Evaluation

A white nectarine with a blushed dark red skin. An ovate shape with an average size of 68mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. An average flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTN118 – Picked 08.01.2014

Stage 2 Evaluation

A white nectarine with a blushed red skin. A rounded shape with an average size of 72mm. A medium, crunchy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTN065 - Picked 25.01.2014 Stage 2 Evaluation

A white nectarine with a blushed dark red skin. An ovate shape with an average size of 70mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTN0713 - Picked 11.02.2014

Stage 2 Evaluation

A white nectarine with a dark red skin. A rounded shape with an average size of 72mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 16%. A commercial flower density and crop load were recorded for this season.

White Nectarines evaluated in Karragullen



Polar Light (D - Picked 18.11.2013 Stage 2 Evaluation

A white nectarine with a red and dark red skin. An oblong shape with an average size of 58-60mm. A crunchy flesh with a slightly sweet flavour and a brix of 12%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 6.5/10.



Spring Heaven (D - Picked 18.11.2013 Stage 2 Evaluation

A white nectarine with a red and dark red skin. An oblong shape with an average size of 60-64mm. A hard and crunchy flesh with a slightly sweet, bland flavour and a brix of 13%. A heavy flower density and commercial crop load were recorded for this season.

Overall field score 6/10.



FTN0417 - Picked 09.12.2013 Stage 2 Evaluation

A white nectarine with a solid dark red skin. An oblong shape with an average size of 62mm. A crunchy and juicy flesh with a balanced, slightly sweet flavour and a brix of 9.5%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 7/10.



Ruby Bel (cv. 'Zaimeru') – Picked 10.01.2014 Stage 2 Evaluation

A white nectarine with a red/dark red skin. An oblong shape with an average size of 70mm. A hard, crunchy flesh with an aromatic flavour and a brix of 15%. An average flower density and crop load were recorded for this season.

Overall field score 5/10.



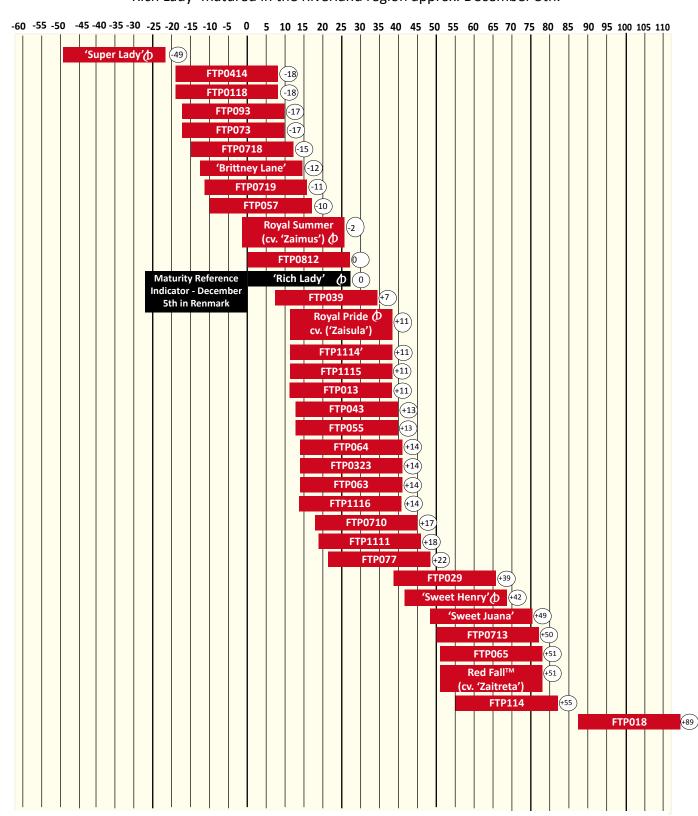
FTN0716 - Picked 10.01.2014

Stage 2 Evaluation

A white nectarine with a solid red/dark red skin. An oblong shape with an average size of 62mm. A crunchy, rubbery and juicy flesh with an aromatic, very sweet flavour and a brix of 17%. An average flower density and crop load were recorded for this season.

Yellow Peach Maturity Chart

Maturity Reference indicator - 'Rich Lady' (b 'Rich Lady' matured in the Riverland region approx. December 5th.



Maturity charts are intended as a guide only and maturity dates may vary due to climate and location.

Only varieties that acheive a score of 6 or above are included in the maturity chart.



Super Lady (D- Picked 17.10.2013 Stage 2 Evaluation.

A yellow peach with a blushed dark red skin. An ovate shape with an average size of 60mm. A soft and juicy flesh with a balanced, slightly sweet flavour and a brix of 10%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP0112 - Picked 09.11.2013

Stage 2 Evaluation

A yellow peach with a solid dark red skin. An ovate shape with an average size of 61mm. A crunchy and juicy flesh with a balanced, slightly sweet flavour and a brix of 11%. An average flower density and crop load were recorded for this season.

Overall field score 5/10.



FTP058 - Picked 11.11.2013

Stage 2 Evaluation

A yellow peach with a solid dark red skin. An ovate shape with a large tip and an average size of 65mm. A crunchy and juicy flesh with a balanced, slightly sweet flavour and a brix of 11%. A commercial flower density and crop load were recorded for this season.

Overall field score 5/10.



FTP0414 - Picked 17.11.2013

Stage 2 Evaluation

A yellow peach with a dark red skin. An ovate shape with an average size of 66mm. A juicy medium textured flesh with a slightly sweet, balanced flavour and a brix of 10%. An average flower density and an average crop load were recorded for this season.

Overall field score 6/10.



FTP0118 - Picked 17.11.2013

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. A rounded shape with an average size of 70mm. A crunchy, juicy flesh with a slightly sweet, balanced flavour and a brix of 11%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6/10.



FTP093 – Picked 18.11.2013

Stage 2 Evaluation

A yellow peach with a dark red blushed skin. A slightly flat shape with an average size of 74mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. A light flower density and light crop load were recorded for this season.

Yellow Peaches



FTP073 – Picked 18.11.2013

Stage 2 Evaluation

A yellow peach with a dark red blushed skin. A rounded shape with an average size of 74mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 8/10.



FTP0718 - Picked 20.11.2013

Stage 2 Evaluation

A yellow peach with 80% blushed red skin. An ovate shape with an average size of 67mm. A crunchy and juicy flesh with very sweet flavour and a brix of 14%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTP0320 - Picked 20.11.2013

Stage 2 Evaluation

A yellow peach with a 60% blushed red skin. An ovate shape with an average size of 73mm. A crunchy and juicy flesh with very sweet flavour and a brix of 14%. A light flower density and light crop load were recorded for this season.

Overall field score 5/10.



FTP049 - Picked 21.11.2013

Stage 2 Evaluation

A yellow peach with 75% dark red blushed skin. An ovate shape with an average size of 63mm. A soft and juicy flesh with slightly sweet and balanced flavour and a brix of 12%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 5/10.



FTP0415 - Picked 23.11.2013

Stage 2 Evaluation

A yellow peach with 80% blushed dark red skin. An ovate shape with an average size of 73mm. A juicy and medium textured flesh with slightly sweet balanced flavour and a brix of 11%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 5.5/10.



Brittney Lane – Picked 23.11.2013

Stage 2 Evaluation

A yellow peach with 80% dark red blushed skin. A rounded shape with an average size of 74mm. A crunchy and juicy flesh with an acid flavour and a brix of 10%. A heavy flower density and heavy crop load were recorded for this season.



FTP0719 – Picked 24.11.2013 Stage 2 Evaluation

A yellow peach with 80% solid dark red skin. A rounded shape with an average size of 70mm. A soft and juicy flesh with a slightly sweet, balanced flavour and a brix of 11%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTP095 – Picked 24.11.2013

Stage 2 Evaluation

A yellow peach with 70% blush red skin. An ovate shape with an average size of 67mm. A soft and juicy flesh with slightly sweet flavour and a brix of 13%. An average flower density and an average crop load were recorded for this season.

Overall field score 5/10.



FTP057 - Picked 25.11.2013

Stage 2 Evaluation

A yellow peach with 70% dark red blush skin. An ovate shape with an average size of 74mm. A juicy and medium textured flesh with slightly sweet, balanced flavour and a brix of 13%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTP0722 - Picked 27.11.2013

Stage 2 Evaluation

A yellow peach with a 70% blushed red skin. A rounded shape with an average size of 70mm. A juicy and medium textured flesh with a balanced flavour and a brix of 11%. An average flower density and an average crop load were recorded for this season.

Overall field score 5.5/10.



FTP0715 - Picked 28.11.2013

Stage 2 Evaluation

A yellow peach with 70% red blushed skin. An ovate shape with an average size of 62mm. A soft and juicy flesh with a very sweet flavour and a brix of 12%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.



Royal Summer (b (cv. Zaimus') – Picked 03.12.2013

Stage 2 Evaluation

A yellow peach with a blushed red skin. An ovate shape with an average size of 76mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and an average crop load were recorded for this season.

Yellow Peaches



FTP0812 - Picked 05.12.2013

Stage 2 Evaluation

A yellow peach with an orange skin. A slightly flat shape with an average size of 83mm. A rubbery and juicy flesh with a balanced flavour and a brix of 13%. A light flower density and light crop load were recorded for this season.

Overall field score 6/10.



FTP039 - Picked 12.12.2013

Stage 2 Evaluation

A yellow peach with a blushed red skin. An ovate shape with an average size of 74mm. A medium, juicy flesh with a slight sweet flavour and a brix of 12%. An average flower density and average crop load were recorded for this season.

Overall field score 6/10.



FTP027 - Picked 14.12.2013

Stage 2 Evaluation

A yellow peach with a blushed red skin. An ovate shape with an average size of 75mm. A juicy, medium flesh with a slightly sweet flavour and a brix of 12%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP103 – Picked 16.12.2013

Stage 2 Evaluation

A yellow peach with a blushed red skin. An ovate shape with an average size of 74mm. A crunchy and juicy flesh with a bland flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 5.5/10.



Royal Pride (b (cv. Zaisula') – Picked 16.12.2013

Stage 2 Evaluation

A yellow peach with a blushed red skin. An ovate shape with an average size of 70mm. A crunchy and juicy flesh with a slightly sweet, bland flavour and a brix of 12%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP1114 - Picked 16.12.2013

Stage 2 Evaluation

A yellow peach with a blushed red skin. A rounded shape with an average size of 79mm. A juicy flesh with a slightly sweet flavour and a brix of 11%. An average flower density and crop load were recorded for this season.



FTP1115 - Picked 16.12.2013

A yellow peach with a solid dark red skin. A rounded shape with an average size of 76mm. A crunchy, juicy flesh with a slightly sweet flavour and a brix of 12%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP013 - Picked 16.12.2013

Stage 2 Evaluation

A yellow peach with a solid dark red skin. A rounded shape with an average size of 71mm. A juicy, medium flesh with a slightly sweet flavour and a brix of 11%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP043 - Picked 18.12.2013

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. A rounded shape with an average size of 77mm. A juicy, medium flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP055 - Picked 18.12.2013

Stage 2 Evaluation

A yellow peach with a solid dark red skin. A rounded shape with an average size of 76mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A commercial flower density and crop load were recorded for this season. Evaluator comments that this variety has cropped well for the last 4 years.

Overall field score 7/10.



FTP064 - Picked 19.12.2013

Stage 2 Evaluation

A yellow peach with a blushed red skin. A rounded shape with an average size of 75mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP0323 - Picked 19.12.2013

Stage 2 Evaluation

A yellow peach with a solid yellow-orange skin. An ovate shape with an average size of 68mm. A juicy and rubbery flesh with a slightly sweet flavour and a brix of 13%. A commercial flower density and crop load were recorded for this season.

Yellow Peaches



FTP063 - Picked 19.12.2013 Stage 2 Evaluation

A yellow peach with a blushed dark red skin. An ovate shape with an average size of 73mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP1116 - Picked 19.12.2013

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. A rounded shape with an average size of 77mm. A medium, juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



Sweet Blaze - Picked 20.12.2013

Stage 2 Evaluation

A yellow peach with a blushed, dark red skin. A rounded shape with an average size of 67mm. A rubbery and juicy flesh with a very sweet flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10



FTP046 - Picked 20.12.2013

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. A rounded shape with an average size of 73mm. A medium, rubbery flesh with a balanced flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP0710 - Picked 22.12.2013

Stage 2 Evaluation

A yellow peach with a dark red skin. A rounded shape with an average size of 68mm. A rubbery, medium textured flesh with a slightly sweet flavour and a brix of 13%. A heavy flower density and crop load were recorded for this season.

Overall field score 7/10.



FTP096 - Picked 22.12.2013

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. A rounded, slightly flat shape with an average size of 78mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season. Evaluator Notes: 'Lowered score due to internal damage from heat. Nearly 100% had cooked/brown flesh.' Overall field score 5/10.



FTP1111 – Picked 23.12.2013

A yellow peach with a blushed dark red skin. A rounded shape with an average size of 75mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP0412 - Picked 24.12.2013

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. An ovate shape with an average size of 68mm. A crunchy and juicy flesh with a balanced, slightly sweet flavour flavour and a brix of 12%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP077 - Picked 27.12.2013

Stage 2 Evaluation

A yellow preach with a blushed dark red skin. A rounded shape with an average size of 72mm. A crunchy and juicy flesh with a slightly sweet, bland flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP052 - Picked 31.12.2013

Stage 2 Evaluation

A yellow peach with a yellow/green skin with some solid red areas. An ovate shape with an average size of 75mm. A rubbery flesh with a slightly sweet flavour and a brix of 11%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP0815 - Picked 04.01.2014

Stage 2 Evaluation

A yellow peach with a 30% red blush over yellow/green skin. A rounded shape with an average size of 71mm. A rubbery flesh with a slightly sweet, bitter flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP1112 – Picked 06.01.2014

Stage 2 Evaluation

A yellow doughnut peach with a 30% red blush over a yellow/green skin. A symmetric shape with an average size of 71mm. A medium, juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Yellow Peaches



FTP029 - Picked 13.01.2014

Stage 2 Evaluation

A yellow peach with a dark red skin. An ovate shape with an average size of 68mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP0324 - Picked 15.01.2014

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. A rounded shape with an average size of 79mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season. Evaluator notes a very light crop and heat affected flesh.

Overall field score 5.5/10.



Sweet Henry ()- Picked 16.01.2014

Stage 2 Evaluation

A yellow peach with a dark red skin. A rounded shape with an average size of 75mm. A crunchy flesh with a slightly sweet, bland flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season. Evaluator comments, can be bland tasting and heat damage to flesh.

Overall field score 6/10.



FTP076 - Picked 21.01.2014

Stage 2 Evaluation

A yellow peach with a solid yellow skin. An ovate shape with an average size of 71mm. A rubbery flesh with a balanced, slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 5/10.



Sweet Juana (D- Picked 23.01.2014

Stage 2 Evaluation

A yellow peach with a dark red skin. An ovate shape with an average size of 74mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP0713 - Picked 24.01.2014

Stage 2 Evaluation

A yellow doughnut peach with a dark red skin. A symmetrical, slightly flat shape with an average size of 76mm. A medium, juicy flesh with a balanced, slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.



FTP065 - Picked 25.01.2014

A yellow peach with a dark red skin. A rounded shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



Red Fall™ (cv. 'Zaitreta') - Picked 25.01.2014

Stage 2 Evaluation

A yellow peach with a dark red skin. An ovate shape with an average size of 73mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP114 - Picked 29.01.2014

Stage 2 Evaluation

A yellow peach with a dark red skin. A rounded shape with an average size of 76mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTP085 - Picked 02.02.2014

Stage 2 Evaluation

A yellow peach with a solid yellow skin. An ovate shape with an average size of 67mm. A rubbery flesh with a balanced, slightly sweet flavour and a brix of 13%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP044 - Picked 03.03.2014

Stage 2 Evaluation

A yellow peach with a blushed dark red skin. An ovate shape with an average size of 71mm. A medium textured flesh with a very sweet flavour and a brix of 17%. An average flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP018 - Picked 04.03.2014

Stage 2 Evaluation

A yellow peach with a dark red skin. A rounded shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Yellow Peaches evaluated in Karragullen



Super Lady (D - Picked 06.11.2013 Stage 2 Evaluation

A yellow peach with a striped orange and dark red skin. An oblong shape with an average size of 60mm. An orange, crunchy and juicy flesh with a bitter and acid flavour with a brix of 10%. An average flower density and commercial crop load were recorded for this season.

Overall field score 6/10.



FTP0415 - Picked 23.11.2013

Stage 2 Evaluation

A yellow peach with 80% blushed dark red skin. An ovate shape with an average size of 73mm. A juicy and medium textured flesh with slightly sweet balanced flavour and a brix of 11%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 5.5/10.



FTP0320 - Picked 08.12.2013

Stage 2 Evaluation

A yellow peach with a solid red skin. An oblong shape with an average size of 70mm. A crisp, crunchy and juicy flesh with a slightly sweet flavour and a brix of 11%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 7/10.



FTP093 - Picked 08.12.2013

Stage 2 Evaluation

A yellow peach with a solid dark red skin. An oblong shape with an average size of 62mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 11%. An average flower density and average crop load were recorded for this season.

Overall field score 6/10.



FTP057 - Picked 08.12.2013

Stage 2 Evaluation

A yellow peach with a red skin. An oblong shape with an average size of 70mm. A crunchy and juicy flesh with a bitter, acid flavour and a brix of 9%. An average flower density and average crop load were recorded for this season.

Overall field score 5/10.



FTP073 - Picked 09.12.2013

Stage 2 Evaluation

A yellow peach with a solid dark red skin. An oblong shape with an average size of 66mm. A medium flesh with a bland flavour and a brix of 10.5%. An average flower density and average crop load were recorded for this season.

Yellow Peaches evaluated in Karragullen



FTP073 - Picked 09.12.2013 Stage 2 Evaluation

A yellow peach with a solid dark red skin. An oblong shape with an average size of 66mm. A medium flesh with a bland flavour and a brix of 10.5%. An average flower density and average crop load were recorded for this season.

Overall field score 6/10.



FTP095 - Picked 13.12.2013 Stage 2 Evaluation

A yellow peach with a solid red and purple skin. An oblong shape with an average size of 62mm. A crisp, juicy and melting flesh with an aromatic and slightly sweet flavour and a brix of 10%. An average flower density and commercial crop load were recorded for this season.

Overall field score 7/10.



FTP055 – Picked 31.12.2013 Stage 2 Evaluation

A yellow peach with a solid red to dark red skin. An oblong shape with an average size of 70mm. A hard, crisp and crunchy flesh with a bland flavour and a brix of 13%. A heavy flower density and crop load were recorded for this season.

White Peach Maturity Chart Maturity Reference indicator - 'Rich Lady' (b 'Rich Lady' matured in the Riverland region approx. December 5th. -60 -55 -50 -45 -40 -35 -30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 'Snow Angel' (b (-55) **FTP105** FTP087 FTP091 **FTP099** Maturity Reference Indicator - October Rich Lady 15th **FTP101** FTP056 FTP062 FTP0814 FTP078 FTP083 FTP117 FTP026 FTP0116 FTP102 FTP017 FTP0310 FTP034 FTP023 FTP0312 **FTP113** FTP0314 FTP112 FTP081 FTP0315 FTP079 FTP033 **FTP075** (+64) 'Snowfall' (D (+99)

Maturity charts are intended as a guide only and maturity dates may vary due to climate and location.

Only varieties that acheive a score of 6 or above are included in the maturity chart.



Vista Snow – Picked 09.10.2013

A white peach with a solid dark red skin. An ovate shape with an average size of 59mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 9.5%. A heavy flower density and crop load were recorded for this season.

Overall field score 5/10.



Snow Angel (D - Picked 15.10.2013

Stage 2 Evaluation

A white peach with a blushed dark red skin. A rounded shape with an average size of 64mm. A crisp, crunchy and juicy flesh with a slightly sweet flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTP092 - Picked 02.11.2013

Stage 2 Evaluation

A white peach with a blushed dark red skin. An ovate shape with an average size of 62mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 5/10.



FTP105 - Picked 15.11.2013

Stage 2 Evaluation

A white peach with a solid red skin. An ovate shape with an average size of 73mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A heavy flower density and heavy crop load were recorded for this season.

Overall field score 6.5/10.



FTP0112 - Picked 16.11.2013

Stage 2 Evaluation

A white peach with a solid dark red skin. An ovate shape with an average size of 66mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 11%. A light flower density and light crop load were recorded for this season.

Overall field score 5/10.



FTP087 - Picked 16.11.2013

Stage 2 Evaluation

A white doughnut peach with a solid dark red skin. A slightly flat shape with an average size of 73mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 12%. A light flower density and light crop load were recorded for this season.

White Peaches



FTP0723 - Picked 18.11.2013

Stage 2 Evaluation

A white peach with a 70% pink blush skin over a cream background. An ovate shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A light flower density and light crop load were recorded for this season.

Overall field score 5.5/10.



FTP0720 - Picked 22.11.2013

Stage 2 Evaluation

A white peach with 70% blushed red skin. A rounded shape with an average size of 72mm. A soft and juicy flesh with very sweet flavour and a brix of 14%. A light flower density and light crop load were recorded for this season.

Overall field score 5/10.



FTP091 - Picked 22.11.2013

Stage 2 Evaluation

A white peach with 80% dark red blushed skin. A rounded shape with an average size of 73mm. A soft and juicy flesh with very sweet flavour and a brix of 15%. A light flower density and light crop load were recorded for this season.

Overall field score 6/10.



FTP0721 - Picked 24.11.2013

Stage 2 Evaluation

A white peach with 80% blushed dark red skin. A rounded shape with an average size of 74mm. A juicy, fine and melting flesh with slightly sweet flavour and a brix of 14%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 7/10.



Galaxy - Picked 01.12.2013

Stage 2 Evaluation

A white doughnut peach with 50% blush red skin. A symmetric shape with an average size of 78mm. A soft and juicy flesh with very sweet flavour and a brix of 14%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6.5/10.



FTP099 – Picked 04.12.2013

Stage 2 Evaluation

A white peach with a 75% blushed red skin. A slightly flat shape with an average size of 74mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 13%. A commercial flower density and commercial crop load were recorded for this season.



FTP088 – Picked 07.12.2013

A white peach with a red blushed skin. A slightly flat shape with an average size of 81mm. A crunchy and juicy flesh with very sweet flavour and a brix of 13%. An average flower density and an average crop load were recorded for this season.

Overall field score 6.5/10.



FTP101 - Picked 12.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. A slightly flat shape with an average size of 76mm. A crunchy, juicy rubbery flesh with a slightly sweet flavour and a brix of 14 %. An average flower density and average crop load were recorded for this season.

Overall field score 6/10.



FTP056 - Picked 13.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. A slightly flat, symmetric shape with an average size of 82mm. A medium, juicy flesh with a slightly sweet bland flavour and a brix of 11%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP062 - Picked 14.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. A rounded shape with an average size of 73mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP0321 - Picked 14.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. An ovate shape with a large tip and an average size of 70mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP0814 – Picked 14.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. A slightly flat, symmetric shape with an average size of 77mm. A juicy, medium flesh with a very sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

White Peaches



FTP078 - Picked 21.12.2013

Stage 2 Evaluation

A white peach with a solid dark red skin. An ovate shape with an average size of 75mm. A crunchy and juicy flesh with a slightly sweet, bland flavour and a brix of 10%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP083 - Picked 22.12.2013

Stage 2 Evaluation

A white, doughnut peach with a blushed red skin. A slightly flat shape with an average size of 72mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP117 - Picked 23.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. A rounded shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTP026 - Picked 24.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. An ovate shape with an average size of 71mm. A juicy, medium textured flesh with a bland flavour and a brix of 15%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP067 - Picked 25.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. An ovate shape with an average size of 72mm. A soft juicy flesh with approximately 30% bleeding under the skin. A bland flavour and a brix of 11%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP035 - Picked 25.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. An ovate shape with an average size of 67mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season. Evaluator comments, "Too large a fruit tip for this region". Overall field score 5/10.



FTP0116 - Picked 25.12.2013

A white peach with a blushed dark red skin. A rounded shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP102 - Picked 29.12.2013

Stage 2 Evaluation

A white peach with a blushed red skin. A rounded shape with an average size of 76mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



Glacier (D - **Picked 31.12.2013**

Stage 2 Evaluation

A white peach with a blushed dark red skin. An ovate shape with an average size of 74mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 17%. An average flower density and crop load were recorded for this season.

Overall field score 7/10.



FTP098 - Picked 01.01.2014

Stage 2 Evaluation

A white peach with a solid dark red skin. An ovate shape with an average size of 74mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP011 - Picked 02.01.2014

Stage 2 Evaluation

A white peach with a blushed dark skin. A rounded shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP094 - Picked 02.01.2014

Stage 2 Evaluation

A white peach with a solid dark red skin. A rounded shape with an average size of 74mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

White Peaches



FTP0712 - Picked 06.01.2014 Stage 2 Evaluation

A white peach with a blushed red skin. An ovate shape with an average size of 78mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 14%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP024 - Picked 06.01.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. A rounded shape with an average size of 72mm. A medium and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP045 - Picked 07.01.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. A rounded shape with an average size of 79mm. A crunchy flesh with a bland flavour and a brix of 12%. A light flower density and crop load were recorded for this season. Overall field score 5.5/10.



FTP017 - Picked 08.01.2014

Stage 2 Evaluation

A white peach with a blushed red skin. A rounded shape with an average size of 72mm. A crunchy, juicy flesh with a slightly sweet flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP0310 - Picked 09.01.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. A rounded shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP034 - Picked 09.01.2014

Stage 2 Evaluation

A white peach with a solid dark red skin. An ovate shape with an average size of 71mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. An average flower density and crop load were recorded for this season.



FTP023 – Picked 11.01.2014

A white peach with a solid dark red skin. An ovate shape with an average size of 69mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP0312 - Picked 11.01.2014

Stage 2 Evaluation

A white peach with a solid dark red skin. An ovate shape with an average size of 69mm. A crunchy flesh with a slightly sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP113 - Picked 15.01.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. A rounded shape with an average size of 75mm. A crisp, crunchy and juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP0811 - Picked 17.01.2014

Stage 2 Evaluation

A white peach with a blushed red skin. A slightly flat shape with an average size of 81mm. A crunchy, juicy and rubbery flesh with a bland flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP0314 - Picked 17.01.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. An ovate shape with an average size of 73mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP042 - Picked 19.01.2014

Stage 2 Evaluation

A white peach with a dark red skin. A rounded shape with an average size of 74mm. A crunchy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season. Overall field score 5.5/10.

White Peaches



FTP112 – Picked 20.01.2014 Stage 2 Evaluation

A white doughnut peach with a blushed dark red skin. A slightly flat, symmetrical shape with an average size of 75mm. A crunchy, juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP081 - Picked 21.01.2014

Stage 2 Evaluation

A white peach with a solid dark red skin. An ovate shape with an average size of 71mm. A crunchy, juicy flesh with a slightly sweet flavour and a brix of 13%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTP116 - Picked 24.01.2014

Stage 2 Evaluation

A white peach with a solid cream skin. A rounded shape with an average size of 64mm. A rubbery, juicy flesh with a slightly sweet flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 5/10.



FTP0315 - Picked 29.01.2014

Stage 2 Evaluation

A white peach with a blushed red skin. An ovate shape with an average size of 81mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP079 - Picked 29.01.2014

Stage 2 Evaluation

A white peach with a solid red skin. An ovate shape with an average size of 76mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 12%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTP033 - Picked 30.01.2014

Stage 2 Evaluation

A white peach with a dark red skin. A rounded shape with an average size of 67mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. A commercial flower density and crop load were recorded for this season.



FTP075 - Picked 07.02.2014

A white peach with a red skin. A rounded shape with an average size of 70mm. A juicy, fine/melting flesh with a very sweet flavour and a brix of 16%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP0115 - Picked 11.02.2014

Stage 2 Evaluation

A white peach with a red skin. An ovate shape with an average size of 77mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. A commercial flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP115 - Picked 03.03.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. An ovate shape with an average size of 74mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTP0311 - Picked 10.03.2014

Stage 2 Evaluation

A white peach with a dark red skin. An ovate shape with an average size of 76mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



Snowfall (b) - Picked 14.03.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. An ovate shape with an average size of 72mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTP0215 - Picked 19.03.2014

Stage 2 Evaluation

A white peach with a blushed dark red skin. An ovate shape with an average size of 78mm. A crunchy, juicy flesh with a slightly sweet flavour and a brix of 13%. A light flower density and crop load were recorded for this season.

White Peaches evaluated in Karragullen



Vista Snow – Picked 31.10.2013 Stage 2 Evaluation

A white peach with a solid/striped dark red skin. An oblong shape with an average size of 54mm. A white crisp yet juicy flesh with a slightly sweet, bland flavour with a brix of 10%. An average flower density and crop load were recorded for this season.

Overall field score 5/10.



FTP0720 - Picked 27.12.2013 Stage 2 Evaluation

A white peach with a solid dark red and purple skin. An oblong shape with an average size of 70mm. A crisp and crunchy flesh with bland, slightly sweet flavour and a brix of 10%. An average flower density and heavy crop load were recorded for this season.

Plum and Interspecific Plum Maturity Chart Maturity Reference indicator - 'Primetime' (b 'Primetime' matured in the Riverland region approx. January 5th. -50 -45 -40 -35 -30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 (-28) (-28) Maturity Reference Indicator - January 5th in Renmark (+49) Flavorfall' (b +74) Maturity charts are intended as a guide only and maturity dates may vary due to climate and location.

Only varieties that acheive a score of 6 or above are included in the maturity chart.



Amigo 1 – Picked 20.11.2013 Stage 2 Evaluation

An interspecific plum with a solid purple skin. A slightly flat shape with an average size of 57mm. A soft and juicy flesh with slightly sweet flavour and a brix of 16%. A light flower density and light crop load were recorded for this season.

Overall field score 6/10.



FTIP104 - Picked 08.12.2013 Stage 2 Evaluation

An interspecific plum with a solid purple skin. A slightly flat shape with an average size of 61mm. A crisp, crunchy and juciy flesh with balanced flavour and a brix of 15%. A commercial flower density and commercial crop load were recorded for this season.

Overall field score 6/10.



Flavor Rouge (D - Picked 09.12.2013 Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 47mm. A crisp, crunchy and juicy yellow flesh with approximately 40% red bleeding under the skin. A very sweet and balanced flavour and a brix of 21%. An average flower density and an average crop load were recorded for this season.

Overall field score 6/10.



Dapple Supreme – Picked 16.12.2013

Stage 2 Evaluation

An interspecific plum with a purple and green bi-coloured skin. A slightly flat shape with an average size of 52mm. A soft and juicy flesh with a bland flavour and a brix of 16%. A heavy flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP107 – Picked 20.12.2013

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 53mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 21%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP0615 - Picked 21.12.2013

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A slightly flat shape with an average size of 56mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 15%. An average flower density and crop load were recorded for this season.



FTIP1011 - Picked 22.12.2013 Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 64mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 19%. An average flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP094 – Picked 22.12.2013

Stage 2 Evaluation

An interspecific plum with a solid maroon skin. A rounded shape with an average size of 52mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 20%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP048 - Picked 22.12.2013

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 54mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 22%. A commercial flower density and crop load were recorded for this season. Evaluator notes 'some stone burn is evident'.

Overall field score 6/10.



FTIP102 - Picked 26.12.2013

Stage 2 Evaluation

An interspecific plum with a solid maroon skin. A rounded shape with an average size of 52mm. A crisp, crunchy, juicy and medium texture flesh. A very sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.

Overall field score 7.5/10.



Coparose – Picked 26.12.2013

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A slightly flat shape with an average size of 58mm. A soft and juicy flesh with a very sweet flavour and a brix of 17%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTIP1014 - Picked 26.12.2013

Stage 2 Evaluation

An interspecific plum with a solid purple skin. An ovate shape with an average size of 61mm. A crunchy, juicy and coarse textured flesh with a slightly sweet flavour and a brix of 17%. A light flower density and crop load were recorded for this season.



FTIP015 - Picked 28.12.2013 Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 54mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTIP027 - Picked 28.12.2013 Stage 2 Evaluation

An interspecific plum with a solid maroon skin. A rounded shape with an average size of 60mm. A crunchy, medium textured flesh with a slightly sweet flavour and a brix of 19%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTIP109 - Picked 30.12.2013

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A slightly flat, symmetric shape with an average size of 64mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 16%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP092 - Picked 30.12.2013

Stage 2 Evaluation

An interspecfic plum with a solid purple skin. An oblong shape with an average size of 52mm. A crisp, crunchy and juicy flesh with a very sweet and acid flavour and a brix of 20%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP116 - Picked 30.12.2013

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 53mm. A soft and juicy flesh with a very sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



Flavorite – Picked 02.01.2014

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 57mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.



FTIP087 – Picked 02.01.2014

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A slightly flat shape with an average size of 62mm. A soft and juicy flesh with a slightly sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP081 - Picked 04.01.2014

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A slightly flat shape with an average size of 58mm. A medium, juicy flesh with a slightly sweet flavour and a brix of 16%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP0813 - Picked 08.01.2014

Stage 2 Evaluation

An interspecifc plum with a solid maroon skin. A rounded shape with an average size of 60mm. A juicy flesh with a slightly sweet flavour and a brix of 16%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP001 - Picked 10.01.2014

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 55mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 14%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP068 - Picked 11.01.2014

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 64mm. A crunchy, crisp and juicy flesh with a slightly sweet, acid flavour and a brix of 15%. A light flower density and crop load were recorded for this season.

Overall field score 5/10.



FTIP029 - Picked 11.01.2014

Stage 2 Evaluation

An interspecific plum with a solid purple skin. A rounded shape with an average size of 59mm. A crunchy and juicy flesh with a balanced and slightly sweet flavour and a brix of 15%. An average flower density and crop load were recorded for this season.



FTIP1010 - Picked 12.01.2014

Stage 2 Evaluation

An interspecific plum with a solid maroon skin. An ovate shape with an average size of 57mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 17%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTIP101 - Picked 13.01.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. A rounded shape with an average size of 54mm. A crisp and crunchy flesh with a very sweet flavour and a brix of 22%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP0217 - Picked 14.01.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An oblong shape with an average size of 60mm. A crisp, crunchy and juicy flesh with a slightly sweet flavour and a brix of 16%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP082 - Picked 15.01.2014

Stage 2 Evaluation

An interspecific plum with a solid maroon skin. An ovate shape with an average size of 59mm. A medium, juicy flesh with a bland flavour and a brix of 16%. An average flower density and crop load were recorded for this season.

Overall field score 5.5/10.



Candy Stripe - Picked 17.01.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 50mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 20%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP0210 - Picked 19.01.2014

Stage 2 Evaluation

An interspecific plum with a solid purple skin. An ovate shape with an average size of 57mm. A crunchy flesh with a balanced and bland flavour and a brix of 15%. A light flower density and crop load were recorded for this season.



FTIP088 - Picked 20.01.2014 Stage 2 Evaluation

An interspecific plum with a blushed red skin. An ovate shape with an average size of 62mm. A crisp, crunchy and juicy flesh with a balanced, slightly sweet flavour and a brix of 20%. An average flower density and crop load were recorded for this season.

Overall field score 7/10.



FTIP093 - Picked 27.01.2014

Stage 2 Evaluation

An interspecific plum with a maroon skin. A slightly flat shape with an average size of 58mm. A juicy, medium textured flesh with a slightly sweet flavour and a brix of 18%. A commercial flower density and crop load were recorded for this season.

Overall field score 5/10.



FTIP032 - Picked 28.01.2014

Stage 2 Evaluation

An interspecific plum with an approximate 20% maroon blush over a yellow skin. A slightly flat shape with an average size of 60mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 17%. A commercial flower density and crop load were recorded for this season.

Overall field score 7/10.



FTIP0215 - Picked 28.01.2014

Stage 2 Evaluation

An interspecific plum with a purple skin. An oblong shape with an average size of 58mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 19%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



Sierra Rose – Picked 28.01.2014

Stage 2 Evaluation

An interspecific plum with a purple skin. An ovate shape with an average size of 57mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 17%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



Marcia's Flavor (b - Picked 28.01.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 55mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 18%. A commercial flower density and crop load were recorded for this season.



FTIP016 – Picked 30.01.2014 Stage 2 Evaluation

An interspecific plum with a purple skin. A rounded shape with an average size of 60mm. A juicy flesh with a slightly sweet flavour and a brix of 20%. A light flower density and crop load were recorded for this season. Overall field score 5.5/10.



FTIP085 - Picked 30.01.2014

Stage 2 Evaluation

An interspecific plum with a maroon skin. An ovate shape with an average size of 60mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 22%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP0811 - Picked 06.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. A rounded shape with an average size of 58mm. A crisp, crunchy and juicy flesh with a very sweet flavour and a brix of 20%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP105 - Picked 08.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. A slightly flat shape with an average size of 53mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 19%. A commercial flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP0810 - Picked 09.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 57mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 19%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP038 - Picked 10.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 53mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 21%. A commercial flower density and crop load were recorded for this season.



FTIP063 – Picked 12.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 52mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 24%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTIP0216 - Picked 12.02.2014

Stage 2 Evaluation

An interspecific plum with a maroon skin. A slightly flat shape with an average size of 56mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 20%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTIP0612 - Picked 14.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. A rounded shape with an average size of 50mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 24%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP0310 - Picked 16.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An ovate shape with an average size of 53mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 22%. A light flower density and crop load were recorded for this season. Evaluator notes 'there was a lot of cracking due to approximately 95mm of rain'. First Pick: 16/02/2014

Overall Score: 6/10



Flavor Treat - Picked 21.02.2014

Stage 2 Evaluation

An interspecific plum with a maroon skin. A rounded shape with an average size of 56mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 20%. A light flower density and crop load were recorded for this season.

Overall field score 6/10.



FTIP026 - Picked 21.02.2014

Stage 2 Evaluation

An interspecific plum with a blushed maroon skin. An oblong shape with an average size of 59mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 21%. A commercial flower density and crop load were recorded for this season.



Black Kat (D - Picked 21.02.2014 Stage 2 Evaluation

An interspecific plum with a purple skin. A rounded shape with an average size of 67mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 19%. An average flower density and light crop load were recorded for this season.

Overall field score 6.5/10.



FTIP103 - Picked 22.02.2014

Stage 2 Evaluation

An interspecific plum with a solid maroon skin. An ovate shape with an average size of 68mm. A coarse flesh with a slightly sweet flavour and a brix of 18%. An average flower density and crop load were recorded for this season.

Overall field score 5/10.



FTIP113 - Picked 23.02.2014

Stage 2 Evaluation

An interspecific plum with a maroon skin. An oblong shape with an average size of 64mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 16%. A commercial flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTIP031 - Picked 23.02.2014

Stage 2 Evaluation

An interspecific plum with a maroon skin. An ovate shape with an average size of 53mm. A crunchy and juicy flesh with a balanced, slightly sweet flavour and a brix of 20%. A light flower density and crop load were recorded for this season.

Overall field score 5.5/10.



FTIP091 - Picked 04.03.2014

Stage 2 Evaluation

An interspecific plum with a maroon skin. An ovate shape with an average size of 58mm. A crunchy and juicy flesh with a very sweet flavour and a brix of 20%. A light flower density and crop load were recorded for this season.

Overall field score 5/10.



Flavorfall (D – Picked 20.03.2014

Stage 2 Evaluation

An interspecific plum with a purple skin. An ovate shape with an average size of 61mm. A crunchy and juicy flesh with a slightly sweet flavour and a brix of 19%. An average flower density and crop load were recorded for this season.



Rubirosa (D - Picked 22.11.2013 Stage 2 Evaluation

A plum with solid maroon skin. A slightly flat shape with an average size of 57mm. A soft and juicy flesh with slightly sweet balanced flavour and a brix of 16%. An average flower density and an average crop load were recorded for this season.

Overall field score 6/10.



Primetime () - Picked 05.01.2014 Stage 2 Evaluation

A plum with a solid purple skin. An oblong shape with an average size of 66mm. A crisp, crunchy and juicy flesh with a slightly sweet, balanced flavour and a brix of 16%. An average flower density and crop load were recorded for this season.

Overall field score 6.5/10.



FTPL014 - Picked 19.01.2014

Stage 2 Evaluation

A plum with a solid purple skin. An ovate shape with an average size of 67mm. A rubbery and juicy flesh with a slightly sweet flavour and a brix of 17%. A light flower density and crop load were recorded for this season.

Stage 1 and Stage 2 evaluation sheets.

Stage 1 Evaluation

Date of Evaluation			Location							
Evaluator Name			Rootstock							
Cultivar			Variety							
Split Stone	Stone Pass				☐ Fail					
Balanced Taste	Pass	☐ Pass ☐ Fail								
Russet	☐ Pass	☐ Pass ☐ Fail								
Cracking	Pass	☐ Pass ☐ Fail								
Appearance	Pass	☐ Pass ☐ Fail								
Stem Tear	Pass	☐ Pass ☐ Fail								
Fruit Doubles	Pass	☐ Pass ☐ Fail								
Crop Yield	☐ High		Medium		Low					
Fruit Size mm										
Bloom 10%			Full Bloom							
1st Pick			2nd Pick							
Skin Cream	Green	Orang	je	Yellov	W	☐ Pink				
Maroon	☐ Purple	Red		☐ Dark	Red					
Flesh Cream	Green	☐ White		☐ Yellov	W	☐ Orange				
☐ Red	☐ Purple									
Flavour	Acid		Low Acid		Sub-Acid					
Brix %										
Score /10										
Progress to Stage 2	☐ Yes	☐ Yes ☐ No								
Comments & Commercial Comparator										

Date of Evaluation					Location				
Evaluator Name					Rootstoc	k			
Cultivar					Variety				
Pink Bud					Full Bloo	m			
1st Pick					2nd Pick				
Skin Thickness	Thin	Medium	Thick	Cole	our Intensit	у	Dull	Moderate	Bright
Colour Type	Striped	Solid		Blushed	I	Bi-colo	ured		
Over Colour	None	Cream		Green		Orange	e	Yellow	Pink
%	Marooi	n Purple		Red		Dark R	ed		
Background Colour	Cream	Green		Yellow/	Green	Yellow	,		
Bruising	Absent	Light		Modera	te	Heavy		Skin /10	
Flesh Colour	Cream	Green	White		Yellow	Ora	nge [Red	Purple
Flesh Texture	Hard	Coarse		Crisp		Crunch	ny	Rubbery	Soft
	Juicy	Grainy/	gritty	Mediun	า	Fine/m	nelting		
Bleeding	None	Around	stone 🔲 l	Under s	kin	Amount		Flesh /10	
Ave Fruit Size mm					Brix %				
Fruit Shape	Oblong) Ovate		Rounde	d d	Slightl	y flat	Asymmetric	Symmetric
Fruit Tip	Large	Flat	Slight	Frui	t Indent		Deep	Flat	Slight
Flavour	Acid	Aromat	ic [] I	Balance	d	Bitter		Bland	Slightly sweet
	Very sv	veet .		Firn	ness		Soft	Medium	Hard
Split Stone %					Fruit /	10			
Russet	None	Some		Majorit	/				
Russet Position	Calyx e	nd Cheeks	Comp	lete	Ge	neral	Lentic	cel Stem	bowl Stem end
Sunburn	Absent	Light		Modera	te	Heavy			
Stem Tear	None	Some	Severe	Cra	king		None	Some	Severe
Limb Rub	None	Light		Modera	te	Heavy			
Cracking	None	Some	Severe	Prel	narvest Dro	р	Evident	Not Evident	t
Fruiting Habit	Lateral bearer	Semispur	Spur Type	Uni	form Ripen	ing	Yes	☐ No	
Flower Density	None	Light		Average	2	Heavy		Commercial	
Fruit Doubles	None	Low		Average	2	High			
Crop Load	☐ None	Light		Average	2	Heavy		Commercial	
Tree Vigour	☐ Weak	Average	Strong	Tree	Habit		Upright	Upright spreading	Spreading
Bacterial Spot	None	Few Few	Many		Smothered	Tree	/10	- гр. са. са.	
Comments & Commercial Comparator						·		Overall Score /1	0

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